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1515 CHAMPA ST. NEAR 15th., PHONE KE 1351
DENVER, COLORADO



Novelties and Specialties in Flower Seeds

SACH YEAR plant hybridists are making improvements in our garden flowers. We offer on this page those of recent introduction and others of special merit.

AQUILEGIA CLEMATIFLORA. New spurless variety. Something new in a hardy flower, measuring about 3 inches in diameter and in a good color range except a deep red. Pkt. 35c.

CALLIOPSIS, GOLDEN CROWN. Award of Merit 1938. A rich orange-yellow, good size flower, about one third with double rows of petals. Pleasing fragrance and a long stem. Pkt. 25c.

COSMOS, ORANGE FLARE. Gold Medal 1935. An early flowering strain of a deep orange color. Plants are about 3 feet tall. Pkt. 10c.

COSMOS, SENSATION. Large fluted petals, mammoth in size. Very early and free blooming. Blooms 4 to 5 inches in diameter, colors white and pink. Pkt. 15c.

CUPHEA, FIREFLY. A dwarf compact plant, cerise-red in color. We recommend it for the rockery, the window box and border. It is a tender annual, flowering readily in twelve weeks from seed. Pkt. 25c.

MARIGOLD, HARMONY. Bright golden yellow flow ers, edged with rich maroon red. Bushy plants useful for the border. 12 inches. Excellent for cutting. Pkt.

MARIGOLD, CROWN OF GOLD. Gold medal 1937. An entirely odorless foliage variety. Flower centers are of short curled quilled petals with a collar of flat guard petals on outside. Color is orange, 21/2/inch flowers. Pkt. 15c.

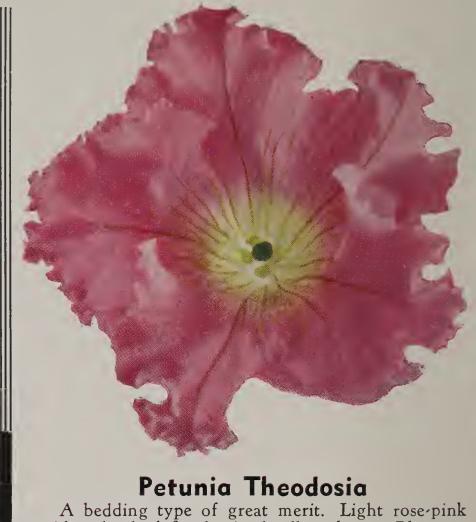
MARIGOLD, FLAMING FIRE. Single French, tall. Flaming red, varying to red and yellow, long stemmed, 2 inches across. Plant 21/2 feet tall. Pkt. 25c.

NIEREMBERGIA HIPPOMANICA. Dwarf Cup Flower. A lavender-blue single flower, dwarf compact plant not over 6 inches tall and a spread of 10 inches. Foliage is



Centaurea, Jubilee Gem

Award of Merit 1937. A dwarf compact plant literally covered with dark blue double flowers. The plant is about 12 inches high and the foliage a bright green. Pkt. 15c.



with a clearly defined veined yellow throat. Pkt. 25c.

light gray green, and literally dozens of flowers bloom at a time. As an edging plant, and in the rockery it is unexcelled. Pkt. 25c.

PETUNIA, SALMON SUPREME. Highest Award 1938. A bedding variety, flowers $1\frac{1}{2}$ inches across, with white throat and a distinct new salmon color. Pkt. 35c.

ZINNIA, NAVAJO. Mixed. A 2'inch double flower, long narrow petals, with a color range through the mellow tones of rose, pink, bronze, yellow and orange. Plants 2 feet tall and very free flowering. Pkt. 15c.

ORDERING SUGGESTIONS

An order blank and envelope are enclosed for your convenience.

POSTAGE. Prepaid on all Vegetable and Flower Seeds, Bulbs, Plants, etc., unless otherwise stated. For Grass, Grain and Field Seeds and other goods not priced "postpaid," add postage to price. For parcel post rates

TERMS. Cash with order. Post Office Money Order, Express Order or Exchange on Denver; small amounts may be sent in clean postage stamps. Please do not ask us to ship C. O. D. unless you remit one third of the

ORDER EARLY. We appreciate your order EARLY and will do our best to complete it at a suitable planting time. Use our order blank and for general correspondence we would like it on another sheet from the order.

ERRORS. Write us at once in full that we may make the adjustment to your entire satisfaction.

NON-WARRANTY. While we take all the care possible in selecting our seeds, shrubs, bulbs and plants, and we believe they will give satisfaction, we cannot guarantee them. All gardeners of experience know that success even with seeds of the quality of our Dependable Grade depends largely on weather conditions and proper cultivation, thus in common with all of the American Seed Trade Association, we, therefore, cannot guarantee the crop nor give any warranty, express or implied, as to their growth, description, quality or productiveness; and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned in the original, unbroken package and the purchase price will be refunded. If the seeds do not prove as represented by us we will replace with more or other seeds of same value.

President and General Manager

Buy Your LAWN GRASS SEED from Those Who Know

Values in this line are constantly changing. We give prices here for small quantities. However, when orders are filled we will give customer benefit of lowest market. Let us quote prices when you are ready to buy quantities.



You Pay the Postage

AS PER SCHEDULE, ZONE RATES

--- Express or Freight

To get full benefit of parcel post rates combine your weights, then compute on total weight.

ALL OUR SEEDS ARE TESTED. We comply with State Seed Law. A 4-page leaflet containing tables of quantities to sow per acre, also weight per bushel, free for the asking. For best results you should purchase the purest grass seed obtainable, such as listed below. Low-grade seed is dear at any price—the best is never too good. Seamless bags are 30c each extra.

SEEDS FOR EVERY LAWN REQUIREMENT

We specialize in seeds for lawns, which means we must handle the very best obtainable. Price is second con-

sideration. Colorado customers please include sales tax.

SPECIAL LEAFLETS, by C. R. Root. Each free for the asking. How to Make a Lawn. Lawn Pests, How to Eliminate.

When using Kentucky Blue Grass for new lawns, sow one pound for 100 square feet. Bent Grasses, use one pound for 300 square feet.

### PARCEL POST RATES #### PARCEL POST RATES ###################################	3 lbs.	5 lbs.	10 lbs.	25 lbs.						
ENTICIXY BLUIE GRASS, Standard Grade, clean light test, no noxious weeds, Produces a good standard test, no noxious weeds, Produces a good standard test, no noxious weeds, a good standard test, no noxious weeds, produces a good standard test, no noxious weeds, produces a good standard test, no noxious weeds, produces a good standard test, no noxious standard test, no not no no noxious standard test, no not no not no not no not not not not	fancy, exceptionally clean and pure. High test.	\$1.50	\$2.75	\$ 6.25	P.	ARCI	EL P	DST I	RATE	S
Oute growing, tough and hardy based on large with other grasses for best results, 1 lb, 30c	KENTUCKY BLUE GRASS, Standard Grade,	Ψ-100	4 0	V 0.20		ı	1	1	1	
Oute growing, tough and hardy, Used on large with other grasses for best results, 1 lb, 30c		1.30	2.40	5,50	That		ij			•
Quick growns, tough and hardy, Used on larged with other grasses for best results, 1 lb, 30c	ENGLISH BLUE GRASS, (Meadow Fescue).	2.00			9	b	NA	描	5	N I
CLOURE Very poulds Used in Denver parks					≱	n]	N H	1		
Contains 10.9, White Cluster, 11b. 40c 1.0	with other grasses for best results. 1 lb. 30c85	1.30	2.40	5.00	20	200		30	009	10(
Ring Grass in supearance, Has a semi-correling habit is best mixed with other grasses. I hb. 60c 1.75 2.80 5.25 11.00 2 1bs. 8c 10c 11c 14c 17c 22c 31c 31c 32c					Jac	76 R.1	800			دب س
Ring Grass in supearance, Has a semi-correling habit is best mixed with other grasses. I hb. 60c 1.75 2.80 5.25 11.00 2 1bs. 8c 10c 11c 14c 17c 22c 31c 31c 32c	Contains 10% White Clover. 1 lb. 40c 1.15	1.80	3.50	8.00	l lidi	en	Tot	on 51		01 01
RED TOP, (Fancy Fulled). Very suitable to mix approved for use in lawn making. I lb. 300										
with other grasses. This strictly high grade seed is approved for use in lawn making. I Ib. 300		2.80	5.25	11.00	2 lbs.	8c	10c	11c	14c	17c
GEWINGS FESCUE. Native of New Zealand. Good on Putting Greens and poor soils. Alexes Good on Putting Greens and poor soils. Alexes Mixes well with Blue Greens. 1b. 65c 1,90 3.00 5.80 13.75 RTE GRASS. Perennial variety. Suitable for lawn mixtures. Very good to thicken up old thin lawns, also campus lawns. 1 lb. 30c	with other grasses. This strictly high grade seed is									
Good on Putting Greens and poor soils. Makes a fine compact turf, very resistant to hard wear. Mixes well with Blue Grass. 1 lb. 56c		1.30	2.40	5.00						33c
## Right Compact with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His Grass 1 lb. 56 far wear. ## Wrees we'll with His lawns, and the we'll we'll we we'	Good on Putting Greens and poor soils. Makes a									
### RYS GRASS. Perennial variety. Suitable for lawn mixtures. Very good to thicken up old thin lawns, also campus lawns. 1 lb. 30c		3.00	5.80	13.75						49c
### PREMINIAL RYE GRASS. American Grown. 55 1.30 2.40 5.00										
BYE GRASS, Donnestio. American drown. No perennial, Quick grower, 1 lb. 200		1.30	2.40	5.00				_		
RYE GRASS, Domestic, American Grown. Not percential, Quick grower, 1 lb, 200		1.20	2-20	4.80	13 lbs.	13c	22c	33c	52c	75c
ASTORIA BERT. Oregon grown, very fine blade, creeping habit. Very suitable for lawns in Colorado. Certified by State of Oregon. 1 lb. \$1.00. 3.00 5.00 9.00 21.25 18 lbs. 16c 28c 45c 73c 1.07	RYE GRASS, Domestic. American Grown.									
creeping habit. Very suitable for lawns in Colorado. Certified by State of Oregon. 1 lb. \$1.00 3.00 \$0.0	2 S	.80	1.35	3.00				_		910
SEASIDE OF COOS BENT. Very fine blade, creeping habit. Especially good for putting greens, also used in lawns. I 1b, \$2.00	creeping habit. Very suitable for lawns in Colo-	E 0:0	0.00	01.05						
Ing Rabit, Especially good for putting greens, also used in lawns. I h, \$1.00.0		5.00	9.00	21.25						
HIGHTAND BENT	ing habit. Especially good for putting greens,	5.00	9.00	21.25						
Althor 190 24 190 35c 57c 94c 1.33	HIGHLAND BENT. A type of Colonial Creeping	0.00	3.33							
SPERMUDA GRASS Dwarf creeping habit. Not hardy in Colorado. Used extensively in Southern States. 1 lb. 50c 1.45 2.25 4.00 8.75 8.15 320 36c 36c 1.01 1.49 328 321 38c 36c 1.05 1.55 320 38c 36c 1.05 1.55 320 38c 38					24 lbs.	19c	34c	55c	91c	1.33
BEEMUDA GRASS. Dwarf creeping habit. Not hardy in Colorado. Used extensively in Southern States. 1 lb. 50c		6.25	10.00	23.75						
States 1 lb 50c	BERMUDA GRASS. Dwarf creeping habit. Not	0.20	20:00		27 lbs.	20c	37c	61c	1.01	1.49
### CLOVER, Extra Fancy Clean. Northern orn grown. For lawn mixtures. Our seed is the purest obtainable. 99% pure. ½ lb. 25c; ½ lb. 40c; 1 lb. 75c		2.25	4.00	8.75						
### Part	WHITE CLOVER, Extra Fancy Clean. North-									
### WHITE CLOVER, Fancy Grade. High purity, good germination. No noxious weeds. 1 lb. 65c. 1.90 3.15 6.00 13.75 35 lbs. 24c 45c 77c 1.29 1.92 WHITE CLOVER. Good choice grade. 1 lb. 55c 1.50 2.35	purest obtainable. 99% pure. 1/4 lb. 25c; 1/2 lb.							ă		
SUNNYSIDE LAWN MIXTURE. A blend of Kentucky Blue Grass, Red Top, and Chewings Pescue, all fine blade Grasses. 1 lb. 35c	,	3.50	6.50	15.00						
NIXTURES 37 lbs. 250 48c 81c 1.36 2.02 48c 83c 1.40 2.08 40 lbs. 26c 40 lbs. 27c 51c 87c 1.47 2.18 2	good germination. No noxious weeds. 1 lb. 65c 1.90			13.75	35 lbs.		46c		1.29	1.92
## SUNNYSIDE LAWN MIXTURE. A blend of Kentucky Blue Grass, Red Top, and Chewings Fescue, all fine blade Grasses. I lb. 35c 1.00 1.50 2.75 6.25 42 lbs. 28c 54c 91c 1.54 2.29 42 lbs. 28c 54c 91c 1.54 2.29 43 lbs. 28c 55c 93c 1.57 2.34 42 lbs. 28c 56c 95c 1.61 2.39 lawn, a blend of Kentucky Blue Grass, White Clover, Red Top, Meadow Fescue and Domestic Rye Grass. I lb. 25c	WHITE CLOVER. Good choice grade. 1 lb. 55c 1.50	2.35	• • • •	• • • •						
SUNNYSIDE LAWN MIXTURE. A blend of Kentucky Blue Grass, Red Top, and Chewings Fescue, all fine blade Grasses. 1 lb. 35c 1.00 1.50 2.75 6.25 41 lbs. 27c 52c 89c 1.50 2.23 42 lbs. 28c 54c 91c 1.54 2.29 43 lbs. 28c 55c 93c 1.57 2.34 2.39 2.3	MIVTURE				38 lbs.	260	49c	83c	1.40	2.08
Kentucky Blue Grass, Red Top, and Chewings Fescue, all fine blade Grasses. 1 lb. 35c 1.00 1.50 2.75 6.25										
Fescue, all fine blade Grasses. 1 lb. 35c 1.00 1.50 2.75 6.25										
lawn, a blend of Kentucky Blue Grass, White Clover, Red Top, Meadow Fescue and Domestic Rye Grass. 1 lb. 25c	Fescue, all fine blade Grasses. 1 lb. 35c 1.00	1.50	2.75	6.25	43 lbs.	28c	55c	930	1.57	2.34
Clover, Red Top, Meadow Fescue and Domestic Rye Grass. 1 lb. 25c										
SHADY NOOK LAWN MIXTURE. Especially suitable for shady places. Our own formula. A blend of Poa Trivialis, Red Top, Chewings Fescue and Kentucky Blue Grass. 1 lb. 45c 1.30 2.10 4.00 9.00 48 lbs. 31c 61c 61c 61c 50 lbs. 32c 62c 1.07 1.75 1.78 2.66 2.66 2.71 SPECIAL MIXTURE TO CROWD DANDE-LIONS. A blend of creeping grasses including the Highland Bent that do much toward crowding out Dandelions and other weed pests. 1 lb. 60c 1.75 2.80 5.50 12.50 12.50	Clover, Red Top, Meadow Fescue and Domestic	1.00	1.80	4 50	46 lbs.	30c			1.68	2.50
suitable for shady places. Our own formula. A blend of Poa Trivialis, Red Top, Chewings Fescue and Kentucky Blue Grass. 1 lb. 45c 1.30 2.10 4.00 9.00 SPECIAL MIXTURE TO CROWD DANDE-LIONS. A blend of creeping grasses including the Highland Bent that do much toward crowding out Dandelions and other weed pests. 1 lb. 60c 1.75 2.80 5.50 12.50 MORTON'S PASTURE MIXTURE. The best well balanced permanent pasture mixture for Colorado. The college formula. Contains Orchard Grass, Brome Grass, Timothy, Meadow Fescue and 49 lbs. 50 lbs. 32c 63c 1.07 1.82 2.71 2.66 2.71 49 lbs. 50 lbs. 32c 63c 1.09 1.85 1.89 2.82 1.11 1.92 2.87 1.92 2.87 1.95 2.92 1.15 1.96 32c 63c 1.07 7.85 1.11 1.92 2.87 1.92 2.87 1.93 2.94 1.94 1.95 2.95 1.95 1.95 2.95 1.97 2.97 1.99 2.98 1.99 2.98 1.90 2.98 1.90 2.98 1.90 2.90 1.90 2.9	SHADY NOOK LAWN MIXTURE. Especially	1.00	1.00	1.00						
Kentucky Blue Grass. 1 lb. 45c					49 lbs.	31c	61c	1.05	1.78	2.66
LIONS. A blend of creeping grasses including the Highland Bent that do much toward crowding out Dandelions and other weed pests. 1 lb. 60c 1.75 2.80 5.50 12.50 MORTON'S PASTURE MIXTURE. The best well balanced permanent pasture mixture for Colorado. The college formula. Contains Orchard Grass, Brome Grass, Timothy, Meadow Fescue and 52 lbs. 33c 66c 1.11 1.89 1.92 2.87 1.92 2.87 1.96 67c 1.15 1.96 2.92 1.92 2.98 1.17 1.99 2.98 1.27 2.17 3.24 3.51 3.51 3.51 3.51 3.51 3.51 3.51 3.51	Kentucky Blue Grass. 1 lb. 45c 1.30	2.10	4.00	9.00						2.76
Dandelions and other weed pests. 1 lb. 60c 1.75 2.80 5.50 12.50 MORTON'S PASTURE MIXTURE. The best well balanced permanent pasture mixture for Colorado. The college formula. Contains Orchard Grass, Brome Grass, Timothy, Meadow Fescue and 54 lbs. 34c 67c 1.15 1.96 2.92 1.99 2.98 1.17 1.99 2.98 1.27 2.17 3.24 3.51 3.51 3.70 1.27 2.34 3.51 3.77	LIONS. A blend of creeping grasses including the				52 lbs.	33c	65c	1.11	1.89	2.82
MORTON'S PASTURE MIXTURE. The best well balanced permanent pasture mixture for Colorado. The college formula. Contains Orchard Grass, Brome Grass, Timothy, Meadow Fescue and 55 lbs. 340 68c 1.17 1.99 2.98 60 lbs. 37c 73c 73c 73c 73c 73c 73c 73c 73c 73c	Dandelions and other weed pests. 1 lb. 60c 1.75	2.80	5.50	12.50	54 lbs.	34c	67c	1.15	1.96	2.92
orado. The college formula. Contains Orchard 65 lbs. 39c 79c 1.37 2.34 3.51 Grass, Brome Grass, Timothy, Meadow Fescue and 70 lbs. 42c 84c 1.47 2.52 3.77	MORTON'S PASTURE MIXTURE. The best				-					
	orado. The college formula. Contains Orchard				65 lbs.	39c	79c	1.37	2.34	3.51
		plication	on.	5.25	10 IDS. [42C	84C	1 1.47	1 2.0%	3.77

DEPENDABLE FLOWER SEEDS POSTPAID

For your convenience we have listed all our FLOWER SEEDS in alphabetical order with the notation of Annual or Perennial after each variety.

Customers Living in Colorado Please Include Sales Tax With Your Remittance.

Abronia (Sand Verbena). Annual, 6 in. Trailing pink flowers suitable for dry soil or rock work. Pkt. 10c; ½ oz., 30c.

Acroclinium Annual, 2 ft. daisy-like double flowers. Rose and white. Can be dried for winter bouquets. Pkt. 10c; 1/4 oz. 25c.

New Large Double Hybrids. Pkt. 15c.

Mexicanum. Annual. Blue Perfection. 18 in.

Light blue. Pkt. 10c; 1/4 oz. 25c. Blue Ball. 8 in. Best dwarf, blue. Pkt. 10c; 1/8 oz. 30c. Little Blue Star. 4 in. Dwarf, compact. Pkt. 15c; 1/8 oz.

Alyssum Sweet Maritimum. Annual, 10 in. White. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ 1b. 80c; 1 lb. \$2.50. Little Gem. Annual, 4 to 6 in. white, dwarf, compact growing variety. Pkt. 10c; ¼ oz. 20c; oz. 60c. Lilao Queen. Annual, 6 in. Lavender-lilac, compact. Pkt. 10c;

Saxatile. Perennial, 12 in. (Basket of Gold), golden-yellow blooms May and June. Pkt. 10c; 1/4 oz. 40c.

Brilliant foliaged annuals, useful for beds Amaranthus and borders.

Tricolor (Joseph's Coat). 3 ft. Yellow, red and green. Pkt. 10c; 1/4 oz. 20c.

Caudatus (Love-Lies-Bleeding). 3 ft. Drooping red racemes. Pkt. 5c; ¼ oz. 15c. Mixed. Many kinds. Pkt. 10c; ¼ oz. 15c; ½ oz. 25c.

Ampelopsis Quinquefolia (Woodbine). Perennial climber. Pkt. 10c.

Anchusa Blue Bird. Annual. 2 ft. Indigo blue flowers in clusters, compact. Pkt. 10c.
Italica Dropmore. Perennial, 4 ft. Gentian-blue. Pkt. 10c.

Antirrhinum (Snapdragons). Annuals. For gorgeous coloring and showy flowers, the Snapdragons are especially desirable. Are hardy and should be sown early. Do well in sun or partial shade.

MEDIUM, LARGE FLOW-ERED VARIETIES. 20 inches.

Golden Queen. Clear yellow. Rose Dore. Rose, suffused

Firebrand. Bright scarlet. Defiance. Orange-scarlet. Purity. Pure white.

Any one above: Pkt. 10c; $\frac{1}{8}$ oz. 30c.

Mixed. Of medium large flowered. Many colors and shades in this mixture. Pkt. 5c; ¼ oz. 35c; 1 oz. \$1.00.
GREENHOUSE FORCING

SNAPDRAGONS

Also suitable for outdoors in very rich soil.

Afterglow. Rich golden bronze. Pkt. 25c.

Bertha Baur. Shaded lavender, a lovely color. Pkt. 50c. Ceylon Court. Canary-yellow.

Pkt. 25c. Cheviot Maid. Clear pink. Pkt.

25c. Cheviot Maid Supreme. Dark

pink. Pkt. 25c. Jennie Schneider. Salmon-

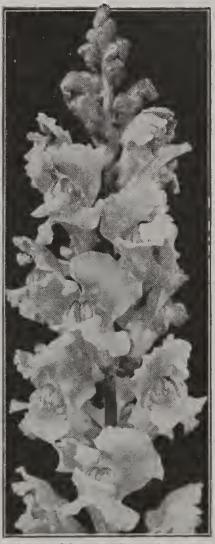
pink, early. Pkt. 25c. Lucky Strike. Large white. Pkt. 25c.

Rocks White. Pure white Pkt. 25c.

Silver Pink. Pearl pink. Pkt.

15c. Sun Tan. Orange-tan in color. Pkt. 25c.

Mixed of Greenhouse Varieties. An elegant assortment of rich colors. **Pkt. 25c;** ½ oz. 75c.



Antirrhinum, Snapdragon

RUST-PROOF ANTIRRHINUM

Rust has discouraged the growing of Snapdragons in many gardens. After years of work our seed grower has developed RUST-PROOF varieties which withstand in a large degree this trouble. We offer these in the Medium Large Flowered type. 18 in Carmine Rose. Bright rose with small yellow lip. Pkt. 15c. Indian Girl. Brownish orange. Pkt. 15c.

Red Boy. Rich deep scarlet, foliage a dark green. Pkt. 15c. Wild Fire. Orange-scarlet with bright yellow lip. Pkt. 15c. MIXED, University of Calif. strain. Evenly balanced blend of popular colors. Pkt. 10c. 1/8 oz. 50c.

For Snapdragon Plants See Page 20.

(Rock Cress). Perennial 6 in. Desirable rock garden plant. Compact white flowers. Pkt. 10c; 1/4 oz. 30c.

ASTERS

Annual. The queen of the summer-blooming plants. Varieties listed represent the finest Asters of the early (1), midseason (2), and late (3) types. Require a rich soil with ample water, and a sunny exposure. Special cultural leaflet on request.

Much disappointment on account of Aster Wilt has been overcome by the use of Wilt-Resistant strains.

Early Royal

(1) Wilt-resistant. 24 in. Branching large type, with petals curled inward on long stems.
White. Shell-Pink.
Purple. Azure-Blue.

Any one. Pkt. 15c; $\frac{1}{8}$ oz. 50c. EARLY ROYAL WILT-RESIST-ANT MIXED. Pkt.



Early Royal

10c; ½ oz. 35c. American Branching (3) Wilt-resistant. 24 to 30 in. Also known as "Vick's Branch-

ing." Large well-branched and on long stems. Azure-Blue. Crimson. Peach Blossom. Purple. Shell-Pink.

Any one. Pkt. 15c; ½ oz. 50c. AMERICAN BRANCHING WILT-RESISTANT MIX-**ED.** Pkt. 10c; $\frac{1}{8}$ oz. 35c.

Wilt-resistant. 2½ Giant Crego ft. Huge fluffy

flowers of Chrysanthemum type. Rose. Crimson.

Shell-Pink. White. Peach Blossom. Purple. Cattleya. Shade of orchid.

Any one. Pkt. 15c; 1/8 oz. 50c. GIANT CREGO MIXED. Pkt.

10c; $\frac{1}{8}$ oz. 35c. Aurora Wilt-resistant. Golden sheaf is our best yellow Golden

variety. Large full flowers, quilled centers and outer band of broad petals. Pkt. 15c; $\frac{1}{8}$ oz. 50c.



Giant Crego

Early Beauty (2). 24 to 30 in. Branching type on long stems. Blooms are semi-compact, incurved petals. One of best for florists' use.

Crimson. Lavender. White. Purple.

Any one. Pkt. 10c; ½ oz. 35c; ¼ oz. 50c.

Beauty Asters, Mixed. Pkt. 10c; 1/8 oz. 30c; 1/4 oz. 45c. Asters, Good Mixed Many types and colors. Pkt. 5c; 1/4 oz. 25c; oz. 75c.

Imbricated Pompon 12-14 in. Early upright grow-tered flowers. Excellent for cutting. All with white center. Crimson, Light Blue, Rose. Any one. Pkt. 15c; 1/8 oz. 50c. Mixed Pompon Asters. Pkt. 15c; 1/8 oz. 45c.

3 ft. Flowers are composed of single row of loosely placed outer Sunshine Asters petals with yellow quill-like center. Fine for cutting. All colors mixed. Pkt. 15c; 1/8 oz. 50c.

Super Giants Bodger's product of the largest and most fully double, being 2½ ft. tall. Early. El Monte. Ostrich feather type, crimson. Pkt. 15c; 1/8 oz.

Los Angeles. Shell-pink, curled and interlaced petals. Pkt. 15c; $\frac{1}{8}$ oz. 45c.

ASTER COLLECTION

Five 10c packets, separate colors and one mixed colors American Branching varieties, for 50c, postpaid. Aster Plants, See Page 20.

Balsam (Lady Slipper). Annual. 18 in. to 2 ft. Double-flowered mixed. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Beans—Scarlet Runner. Annual Pkt. 5c; 2 ozs. 10c; 1/4 lb. 15c; 1/2 lb. 25c; lb. 45c.

Cacalia (Tassel Flower). Annual. 18 in. Scarlet and orange tassellike flower. Pkt. 10c; 1/4 oz. 25c.

Calendula (Pot Marigold). Annual. 18 in. to 2 ft. An old fashioned flower with many improved

Ball's Gold Improved. Golden yellow. Pkt. 15c.



Balsam

Chrysantha or Sunshine. Buttercup-yellow, petals incurved.

Lemon Queen. Large, sulphur-yellow. Pkt. 5c; ¼ oz. 20c. Orange King. Large double. Dcep glowing orange. Pkt. 5c; $\frac{1}{4}$ oz. 20c.

Orange Shaggy. Deep orange shading lighter at center, fringy petaled. Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 60c.

Radio. Deep orange. Petals quilled, medium size. Pkt. 10c.

Sensation. (Campfire). Dark orange, blooms flat in shape. Pkt. 15c.

Double Mixed. A balanced assortment for bedding. Pkt. 5c; ½ oz. 15c; oz. 25c.

California Poppy (Eschscholtzia) Annual.

1 ft. A free flowering plant, lace-like foliage, blooming from early spring until frost.

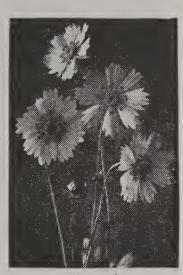
Mixed. Orange, yellow, and white. Pkt. 5c; oz. 25c; 1/4 lb. 75c.

Orange. California State Flower. True orange. Pkt. 5c; ½ oz. 20c; oz. 35c. Crimson. Pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c.

Fringed Yellow. Pkt. 10c; 1/4 oz. 20c; oz. 60c.

Calliopsis Annual, 1 to 2 ft. Our mixture contains all desirable types and colors, including variations of yellow, orange and brown. Pkt. 5c; 1/4 oz. 15c; oz. 40c.

GOLDEN CROWN. See Novelties, inside front cover.



Calliopsis

Campanula Canterbury Bell. Annual. 2 to $2\frac{1}{2}$ ft. (6 to 8 spikes). Will bloom in one season if started early. Mixed of pink, blue, and white. Pkt. 10c; ½ oz. 25c.

Canterbury Bell. Biennial. Single Mixed. Pkt. 10c; ½ oz. 20c.

Double Mixed. Pkt. 10c; 1/8 oz.

Campanula Calycanthema (Cup - and - Saucer). Biennial. Separate colors. White, Rose, Blue. Pkt. 10c; ½ oz. 35c. Mixed. All colors of Cup-and-Saucer type. Pkt. 10c; ½ oz. 30c.

Campanula Carpatica. Perennial. 9 in. (Hare-Bell). Violetblue. Does well in partial shade. Pkt. 10c.

Canary-Bird Vine Annual climber. Finely divided foliage with delicate canary-yellow flowers. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 50c.

Candytuft Annual. Among the best for edging and bedding. Easy to grow.

Giant Empress. 1 ft. Hyacinth flowered, large pure white. The best for cutting. Pkt. 10c; ¼ oz. 20c; oz. 50c. Lilac. 6 to 12 in., compact type. Pkt. 10c; ¼ oz. 20c; oz. 50c. Umbellata Mixed. 1 ft. A mixture of the pink, purple, crimson and white varieties. Pkt. 5c; ½ oz. 15c; oz. 25c.

Crozy Hybrids. Annual. Very ornamental with large Canna flowers. Soak seeds 24 hours before planting. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 50c. For Canna Bulbs, See Page 19.

Canterbury Bell Double Mixed

Cardinal Climber Annual, rapid climber; fernlike foliage, red morning-glory-like flowers. Pk. 10c; 1/4 oz. 35c.

Carnation Perennial, 15 in. Double, white and scarlet. Pkt.

15c; ½ oz. 50c.

Burbank's Marguerite. Double, fringed, highly scented.

Blooms first year from seed. Pkt. 10c; ½ oz. 40c.

Castor Beans
Annual. Sanguineus. 6 ft. Green leaves. red stems. Pkt. 10c; oz. 20c; 1/4 lb. 50c.
Zanzibariensis. 10 ft. Ornamental bronze foliage with bril-

liantly colored seed pods. Pkt. 10c; oz. 25c; 1/4 lb. 75c.

Catchfly (Silene Armeria). Showy annual producing heads of white, pink and red flowers. Pkt. 10c; 1/2 oz. 25c; oz. 45c.

Centaurea A wide variety of garden subjects under this name. Easy to grow and bloom continuously.

Cyanus. Annual. (Bachelor's Button, Blue Bottle and Cornflower). Blue, Rose-Pink, White. Any one. Pkt. 10c; ¼ oz. 20c; oz. 60c. Single and Double Mixed. Pkt.

5c; ½ oz. 15c; oz. 40c. Cornflower, Jubilee Gem. See Nov-

elties, inside front cover. Imperialis. (Giant Sweet Sultan). 2½ ft. Annual. Lavender, White, Rose, Yellow (Suaveolens). Any one. Pkt. 10c; ¼ oz. 25c. Imperialis Mixed. Pkt. 10c; ¼

oz. 20c; oz. 60c. Montana. Perennial, 1½ ft. (Hardy

Centaurea Cyanus Blue Bachelor Button). Pkt. 10c; $\frac{1}{4}$ oz. 35c.

Dealbata. Perennial. 1½ ft. Rose flowers, silvery foliage. Pkt. 15c.

Candidissima. 10 in. Silver-white broad leaves. Used chiefly as a border edging plant. Pkt. 10c; ¼ oz. 75c; oz. \$1.75. Gymnocarpa. Dusty Miller. 18 to 24 in. Foliage narrow, silver-gray. Pkt. 10c; ¼ oz. 25c.

Chinese Forget-Me-

(Cynoglossum). Tender perennial. 18 to 24 in. Flowers of a true forgetme-not blue. Pkt., 10c; 1/4 oz. 25c.

Chinese Lantern

Plant (Physalis). Perennial. 18 in. Balloon, orange color seed pods the second year. Useful in winter bouquets. Pkt. 10c.

Chinese Woolflower

Annual. 2-3 ft. Flowers resemble balls of wool, in red, yellow and pink. Pkt. 10c; $\frac{1}{4}$ oz. 40c.

Chrysanthemums

Annual. 3 ft. Single and semidouble mixed. Pkt. 5c; 1/4 oz. 15c; oz. 50c.

Yellowstone. A new double all-yellow variety from England. Excellent cut flower. Pkt., 25c.

Clarkia Annual. 2 ft. A splendid flower for semi-shade. Single and double mixed. Pkt. 10c; 1/4 oz. 25c; oz. 75c.

Cleome (Spider Plant or Rocky Mountain Bee Plant). Annual. 3 ft. Rose-purple flower with long spidery stamens. Fine as background. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

Climbers A nice variety of annual climbers. Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c.

Cobaea Scandens Tender perennial climber, with purple bell-shaped flower. Pkt. 10c; 1/4 oz.

Columbine (Aquilegia Coeru-lea). Perennial. Colorado State Flower. The true grey-blue color. Pkt. 10c; 1/8 oz. 40c: oz. \$1.75.

California Hybrids. Perennial. A grand blending of long-spurred varieties including many colors and combinations. Pkt. 10c; 1/8 oz. 50c.

Annual

Chrysanthemum

Clarkia

Lanceolata Grandiflora. Perennial. 2 ft. Single golden yellow flowers. Pkt. 10c; 1/4 oz. 25c. Coreopsis

Cosmos

Annual. 4 ft. A most satisfactory hardy flower. Can be sown anywhere. Early Flowering, White, Crimson, Pink. Any one. Pkt. 5c; 1/4 oz. 15c; oz. 50c.

Early Flowering Mixed. All shades. Pkt. 5c; 1/4 oz. 15c; oz. 40c; ½ 1b. \$1.20.

Crested. Anemone Flowered. A new class producing a big per cent of double and crested center blossoms. Mixed. Pkt. 15c.

Orange Flare, Klondyke. An early strain blooming in 100 days from sowing. Golden orange flowers. Very decorative. Pkt.

10; 1/8 oz. 35c. Sensation. The largest of all early Cosmos, being 3 to 4 ins. in diameter. Several on a stem.



Double Cosmos

averaging 4 ft. tall. Pink and white. Blooming 10 weeks from seeding. Does well in the greenhouse. **Pkt. 15c.**

Coxcomb Annual. Easy to grow, producing large ornamental comb-like heads, like ruffled chenille. Cristata. Crested, tall mixed. 18 inches. Pkt. 10c; ¼ oz 25c. Plumosa. Ostrich Plume. 2½ feet. Feathered or plumed varrieties, mixed. Pkt. 10c; ⅓ oz. 30c.

Cuphea Firefly. Annual. 10 inches. Small cerise-red flow-crs. (See novelties, inside front cover). Pkt. 25c. Cypress Vine Annual climber. Fernlike foliage and graceful star shaped flowers. Scarlet and white. Pkt. 10c; 1/4 oz. 15c; oz. 40c.

Dahlia Annual, 4 ft. Grown readily from seed and will bloom the first year. All kinds mixed. Pkt. 10c; 1/8 oz. 35c. For Dahlia Tubers See Pages 22 and 23.

Daisy

Dimorphotheca (African Daisy). Annual, 1 ft. Orange color, with brown eye, single. Pkt. 10c; 1/4 oz. 40c.

Arctotis Grandis. (Blue Eyed Daisy). Annual, 2 ft. Pearly white flowers with a gold band surrounding the mauve center. A good cut flower. Pkt. 10c; 1/4 oz. 25c.

BELLIS PERENNIS. (Double English Daisy). Perennial. 8 inches. Monstrosa Alba. Mammoth, white. Pkt. 15c.

Monstrosa Rosea. Mammoth pink. Pkt. 15c.

Longfellow, Pink. Pkt. 10c; 1/8 oz.

Snowball, White. Pkt. 10c; 1/8 oz. 50c.

Mixed. Pkt. 10c; 1/8 oz. 40c.

SHASTA ALASKA. Perennial, 21/2 ft. Large white, blooms abundantly. Pkt. 10c; ½ oz. 35c; oz. \$1.50.

Double White. Shasta, strain. Beautifully frilled and curled. Comes about 50% double. Pkt. 25c.

Datura (Angel's Trumpet). Annual,
flowers mottled with purple. Pkt. 10c.

Delphinium (Perennial Lark-spur). 3 to 4 ft. This stately flower is the admiration

of the flower garden.

Belladonna. Light blue. Pkt. 15c; $\frac{1}{8}$ oz. 60c.

Bellamosum. Dark blue. Pkt. 20c; 1/8 oz. 75c.

Gold Medal Hybrids. A grand assortment with a full color range in blue, white and pinks. Pkt. 15c; $\frac{1}{8}$ oz. 50c.

Wrexham (Hollyhock strain). Large handsome spikes, double and single flowers in choicest colors. Pkt. 25c; 1/8 oz. \$1.00. (See front cover). Summer Cloud. White. Branching

type. Pkt. 25c. Mixed. Choice mixed all varieties. Pkt. 10c; ½ oz. 30c; oz. \$1.25.

Special culture leaflet of Delphiniums on request.



Didiscus Caerulea Didiscus (Blue Lace Flower). Annual. 2½ ft. Palc lavender blossoms. Excellent cut flower. Pkt. 10c; ½ oz. 25c.

Digitalis (Foxglove). Biennial. 3 ft. Tubular flowers of white, lavender and rose on tall spikes. Pkt. 10c; $\frac{1}{4}$ oz. 30c; oz. 90c.

Echinops (Globe Thistle). Perennial. 4 ft. Ritro. Silvery thistle-like foliage with steel-blue flowers. Pkt. 10c.

Euphorbia (Snow-on-the-Mountain). Annual. 2 ft. Variegata. Ornamental foliage plant, green and white. Pkt. 10c; 1/4 oz. 25c.

Annuals. Many kinds straw-**Everlasting Flowers** flowers mixed. For winter bouquets. Pkt. 10c; 1/4 oz. 25c.



Bellis Perennis English Daisy



Daisy, Shasta, Alaska



Wrexham Delphiniums

Feverfew Matricaria. Half hardy perennial. 2 ft. Double white. Pkt. 10c; 1/4 oz. 20c; oz. 60c.

Gaillardla

Flax Sec Linum, page 5.

Forget-Me-Not (Myosonial. 10 in. Royal Blue. Pkt. 10c; 1/8 oz. 25c; 1/4 oz. 40c. Rosea. Light rose. Pkt. 10c; 1/8 oz. 25c; 1/4 oz. 40c.

Four O'clock (Marvel of Peru). Annual. Mixed all colors. Pkt. 5c; oz. 20c; ½ 1b. 60c.



Perennial Gaillardia

Godetia (Satin Flower) Annual, 18 in. Will thrive in semi-shade. Bushy plants with silky blooms. Mixed shades of pink. Pkt. 10c; 1/4 oz. 25c; oz. 75c.

Golden Feather (Pyreth-rum). Annual, 6 in. Finely cut feathery, bright yellow foliage plant. Pkt. 10c; 1/4 oz. 25c; oz. 75c.

Feed your flowers with Sacco Fertilizer.



Forget-me-not

18 in.

Lorenziana. Annual. Double flow-

Single Perennial. 2 ft. Easy to

Geum Perennial. 2 feet. Mrs. Free flower-

Gilia ty phlox-like flowers in mixed

colors. Good for cutting. Pkt. 5c;

ing, double orange-scarlet flower. Pkt. 15c.

Annual. 1 ft. Tricolor, dain-

oz. 25c; oz. 75c.

 $\frac{1}{2}$ oz. 15c; oz. 25c.

ering strain in red, yellow and bronze. A good cut flower. Pkt. 10c; 1/4 oz. 25c.

grow, and colorful. Pkt. 10c; 1/4

(Blanket Flower).

Godetia

(Globe Amaranth). Gomphrena Annual. 2 feet. An everlasting clover-like flower in pink and purple shades. Pkt.

10c; $\frac{1}{4}$ oz. 25c. Gourds Annual climbers oddly

shaped fruits. Dipper. Nest Egg.

Hercules Club. 3 ft. long. Sugar Trough. Thick shells. Any of above. Pkt. 5c; oz. 20c.

Mixed. Contains all of the above. Pkt. 5c; oz. 20c; $\frac{1}{4}$ 1b. 60c.

Fancy Gourds. Includes all the small ornamental



Fancy Gourds

kinds and shapes. Make excellent table decorations. When painted with shellac keep for years. Pkt. 10c; oz. 35c; 1b. \$1.00.

Indian Corn, Variegated. Annual, for ornamental use with the Fancy Gourds. Pkt. 10c.

"THE FIRST GOURD BOOK," by Helen M. Tillinghast. Answers all your questions regarding the raising and care of gourds. Very complete. 50c.

Gypsophila (Baby's Breath). Annual. 1 foot.

Elegans, Paris Market. Pure white, large flowering. Pkt. 5c; oz. 25c.

Elegans Rosea. Annual, frec flowering, good pink. Pkt. 5c. Paniculata. Percnnial. Everlast-ing. 2 ft. Single, white. Pkt. 10c; ¼ oz. 20c; oz. 60c.

Paniculata. Perennial. Double white. Seed from double blossom plants. Pkt. 25c.



Gypsophila Repens

Repens. Perennial. Elegant trailing plant for the rockery with clouds of white flowers in July and August. Pkt. 15c.

Heliotrope Annual. 2 ft. Fragrant old fashioned flower. Mixed of light and dark purple. Pkt. 10c; 1/4 oz. 60c.

Helichrysum

Strawflowers. Annual, 2 to 3 ft. One of the best Everlastings. For winter use, cut flowers when they are onethird open and hang up with heads downward until thoroughly dry.

Silver Pink. A cameopink.

Fireball. Red. Rose Carmine. Canary Yellow.

Mixed of all colors. Any one above. Pkt. 10c; 1/4 oz. 20c; 1 oz. 60c.

Hollyhocks Prize strain saved from the finest collections of magnificent double flowers.

White. Pink.

See Page 13 for Crimson. Hollyhock Maroon. Roots

Yellow. Newport Pink. Any one. Pkt. 10c; 1/4 oz. 40c; oz. \$1.25. Collection of one each color. 6 Pkts. for 50c.

Double Mixed. All colors. Pkt. 10c; 1/4 oz. 35c; oz. \$1.00. Colorado Sunset. A new

color in Hollyhocks, shading from copper to cream. Pkt. 10c; 1/4 oz. 50c.

New Imperator. A new dwarf variety with large frilled rosette flowers in a wide range of solid colors. Pkt. 15c; 1/8 oz. 60c.

Hunnemannia

(Santa Barbara Poppy). Annual. 2 ft. A superb cut flower of large clear yellow blossoms. Pkt. 10c; 1/4 oz. 25c.

Hyacinth Bean

(Dolichos). Annual climber bearing pea-shaped purple and white blossoms. Pkt. 5c; oz. 20c.

(Mesembryice Plant anthemum). Annual, 8 in. Foliage very ornamental, being covered with ice-like globules. A plant that will grow in dry sunny situations on banks, rockwork, old walls, etc. Pkt. 10c; ¼ oz. 25c.



Helichrysum



Double Hollyhocks



Ice Plant

Japanese Hops Annual climber. Variegated foliage, self sows. Pkt. 10c; 1/4 oz. 20c; oz. 60c.

(Coix Lachryma). Annual. 3 ft. An orna-Job's Tears mental grass. Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1b. \$1.00.

Kochia (Burning Bush or Summer Cypress). Annual, 3 feet. Globe-shaped bushes turning red in September. Pkt. 5c; ½ oz. 15c; oz.

Kudzu Vine climber. Pkt. 10c; Tender perennial oz. 40c.

Lantana (Dwarf). Annual, 1 ft. Mixed. Shrubby plant with verbena-like flowers in shades of red, yellow and white. A good pot plant. Pkt. 10c; ¼ oz. 25c.



Lantana

Larkspur Giant Imperial, tall upright, basal branching. Exquisite Pink. Exquisite Rose. White Spire. Blue Bell. Light.

Lilac Queen. Any one. Pkt. 15c. TALL DOUBLE STOCK FLOWERED. Dark Blue.

Rose. Lilac. Sky Blue. White. Pink.

Any one. **Pkt.** 10c; $\frac{1}{8}$ oz. 20c. $\frac{1}{4}$ oz. 30c.

MIXED COLORS STOCK FLOWERED. Pkt. 10c; ¼ oz. 20c; oz.

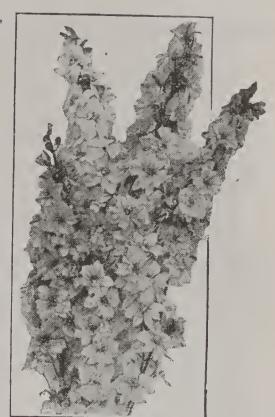


Linum

Lobelia Crystal Palace. Annual, 4 in. Dark blue and dark foliage. For baskets and borders. Pkt. 10c; 1/8 oz. 50c.

> Emperor William. 4 in. Gentian blue, light foliage. Pkt. 10c; ½ oz. 60c.

Hamburgia. Trailing. Sky blue with white eye. Pkt. 10c; 1/8 oz. 50c.



Annual Larkspur

Lathyrus Latifolius

(Hardy Sweet Pea). Perennial climber. Mixed of white, pink and red. Pkt. 10c; 1/4 oz. 20c; oz.

Linum (Flax). Scarlet. Annual. 2 ft. Flowers all summer. Pkt. 5c; ½ oz. 15c; oz. 25c. Sibiricum. Perennial, bright blue. Pkt. 5c; 1/4 oz. 15c; oz. 40c.



Lobelia---Crystal Palace

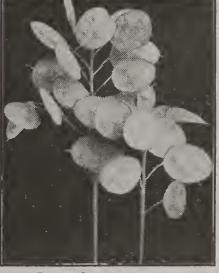
30c.

Lunaria Money Plant).

Admired for its seed pods which are of a silvery

transparent color. Dried and kept for winter bouquets. Pkt. 10c; 1/4 oz.

(Honesty or



Lunaria-Honesty

Lupines Hartwegi. Quick growing annual with spikes of pea shaped flowers. Mixed colors. Pkt. 5c; oz. 30c. Texensis. True Texas Blue Bonnet. 12 in. Pkt. 5c; oz. 30c. Polyphyllus. Perennial, 3 ft. Will grow in any good garden soil, blooming in May and June. Pkt. $10c; \frac{1}{4}$ oz. 15c; oz. 40c.

"Nitragin" Bacteria will do much in making Lupines produce large blooms. Pkg. 10c.



Lupines, Polyphyllus

Mignonette Annual. Machet. Everblooming golden. Pkt. 5c; 1/4 oz. 15c; 1 oz. 40c.

Grandiflora Odorata. Old fashioned sweet scented. Pkt. 5c; ¼ oz. 10c; oz. 25c; ¼ 1b. 75c.

Mimulus Moschatus. (Musk Plant). Tender perennial, tiny yellow flowers. Pkt. 15c.

Moonflower (Ipomoea Mexicana Tender climber producing large white flowers opening toward evening, also on cloudy days. Pkt. 10c; 1/4 oz. 20c; oz. 50c.



Morning Glory Clarke's Mammoth Blue.

Early flowering. Flowers are enormous, averaging 3 inches across. Vines are literally covered
with sky blue flowers abolizates. Vines with sky-blue flowers shading to white in center. This strain bred in Colorado, will begin blossoming about August 1st. Will do best in soil not too rich, but a sunny location. Tight buds picked at night, and placed in water, will open for your breakfast table. Pkt. 10c; ¼ oz. 25c; oz. 75c; ¼ 1b. \$2.25.

Imperialis. True Japanese. Fringed, large and most vigorous vine. Pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00. Tall. Mixed. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 50c; lb. \$1.25. Dwarf Mixed. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 60c.

Nemophila (Baby Blue Eyes). Annual. 5 in. Compact bushy plant covered with dainty sky-blue flowers. Pkt. 10c.

Nicotiana bacco). Annual. (Flowering To-3 feet. Fragrant five-pointed starry flowers. Mixed colors. Pkt. 10c; ½ oz. 25c.

NIEREMBERGIA. See Novelties, inside front cover.

Nigella (Love - in - a - Mist). Annual. Foliage fine and feathery, flowers blue and white. Pkt. 5c; ½ oz. 15c.

Ornamental

Grasses Nicotiana Annual. Zea Japonica. (Rainbow Corn). Pkt. 10c; oz. 25c. Ornamental Grasses Mixed. Pkt. 10c; 1/4 oz. 25c.



Passion Flower Tender perennial climber, sky-blue. Pkt. 10c; 1/8 oz. 35c.

NASTURTIUMS

Annual. We offer three distinct types. Tall or running varieties for trellises, stumps, etc., the Dwarf for bedding, and the New Double Sweet Scented.



Tall Mixed. Pkt. 5c; ½ oz. 10c; oz. 15c; 2-oz. pkg. 25c; ¹/₄ lb. 35c; ¹/₂ lb. 60c; 1b. \$1.00.

Dwarf Mixed. Pkt. 5c; ½ oz. 10c; oz. 15c; 2-oz. pkg. 25c; ¼ lb. 35c; ½ lb. 60c; lb. \$1.00.

Golden Gleam

Double golden yellow, sweet scented on long stems in abundance. Unquestionably the best yet of double varieties. Pkt. 5c; oz. 15c; ½ 1b. 50c; 1 1b. \$1.50.

Scarlet Gleam Delightfully sweet scented, long stems of a good scarlet color. Pkt. 5c; 1 oz. 25c.

Double Glorious Gleam Hybrids Contains new colors of the Golden Gleam type, sweet scented. Does best in rather poor soil in sunny location. Pkt. 5c; 1 oz. 20c; 1/4 lb. 60c.

Dwarf Double Gem Mixed Annual, for border, edging, also rock garden. Plants are truly dwarf and compact. Good sized sweet scented double flowers cover the plants in an excellent color range. Pkt. 5c; oz. 25c.

Marigolds (Tagetes). Annual. Easy to grow, fine for cutting and makes splendid garden display.

Orange Prince (Ball). 3 feet. Double, large blooms. Pkt. 10c.

Lemon Queen (Ball). 3 feet. Double, large blooms. Pkt. 10c.

Guinea Gold. 2½ ft. Brilliant shade of orange flushed with gold. Perfectly double. Pyramidal habit. Pkt. 10c; ¼ oz. 35c.

Yellow Supreme. Carnation flowered. Fluffy well-rounded bloom, lemon-yellow color, fragrant. Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 60c.



Marigold, Orange Prince

Crown of Gold. 2 feet. The new Collarette type. Received the first award as an All-America variety in 1936. Being an entirely odorless foliage variety, the flowers have a delicate fragrance. Blooms profusely, of a bright golden orange. See Novelties, inside front cover. Pkt. 15c.

Gigantea Sunset Giants. Huge, sweet scented. Pkt. 15c. Harmony. Grows about 1 ft. high. Deep orange center, petals flanked by broad maroon-brown guard petals. Pkt. 10c; $\frac{1}{8}$ oz. 30c.

Legion of Honor. (Little Brownie). Dwarf single; yellow with brown blotches. Pkt. 5c; 1/4 oz. 20c; 1 oz. 60c.

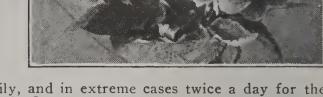
Signata Pumila. (Mexican Marigold). 10 in. Dwarf type, single numerous small yellow blossoms. Pkt. 10c; 1/4 oz. 35c. Mixed African. Double tall varieties, orange and yellow. Pkt. 5c; $\frac{1}{4}$ oz. 20c; 1 oz. 60c.

Dwarf French. 1 ft. Double compact type. Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 20c; 1 oz. 60c.

PANSIES

Favorites with all. For best results you must start with a good strain. The finest Pansies are, as a rule, shy seeders, which accounts for the difference in the price of the various mixtures offered.

Spring Planting. Seed should be sown in hotbeds or boxes, then transplanted to open ground after freez-ing is over. It is a mistake to plant Pansies in the shade of a tree or building. During dry weather the bed



should be watered daily, and in extreme cases twice a day for the best results. Cultural leaflet upon request.

Fall Planting. Many gardeners prefer August sowing in hotbeds, covering well with straw, mulching with manure when winter sets in, gradually uncovering on warm days in early spring. These will produce the early April blossoms. Pansies are successfully grown from seed even by the novice; however, we recommend our full-blooming plants. Ready in April.

Pansy Plants, see page 20.

Denver Giants. A grand assortment of colors, many with remarkable markings, all of which are truly giants, some being 3 inches in diameter. Pkt. 25c; ½ oz. \$1.25; ¼ oz. \$2.25.

Super-Swiss. Roggli type, producing extra large blossoms which carry attractive markings in assortment. Pkt. 25c; 1/8 oz. \$1.00.

Maple Leaf Giant Mixture. Are distinct in having large leaves and giant size flowers. Pkt. 25c; 1/8 oz. \$1.25.

Shakespeare's Pansies. A simple quaint little Pansy of the Viola type, that is, the long face. They are mostly tricolors of many combinations of purple, yellow and blue, not found in any other Viola mixture. Pkt. 25c; ½ oz. \$1.50.

Engelmann's Giant. This strain from England has proven to be the "World's Best." In our trial last season we were impressed with the variety of shades and the five blotch markings. The plants are vigorous, compact, and very early flowering, in fact kept blooming until buried with fall snows. Pkt. 25c; 1/16 oz. original sealed pkt. \$1.00.

Giant Trimardeau. The Giant-flowering varieties are good for general bedding, are most hardy and bloom early and late.

King of Black. Jet-black. Snow Bird. Pure white. Giant Purple. Purple.

Prince Bismarck. Bronze. Emperor William. Blue. Golden Yellow.

Any of the above: Pkt. 10c; ½ oz. 35c; ½ oz. \$1.00. Giant Trimardeau. Mixed. Pkt. 10c; ¼ oz. 50c; oz. \$1.25. Good Mixed. Of common sorts. Pkt. 5c; ¼ oz. 30c; oz. 90c.

PETUNIAS

Annual. A garden without these favorites could hardly be called complete. They commence blooming in July if sown outside in May and continue to flower until destroyed by frost. A rich soil adds greatly to the richness of color. Nothing surpasses them for bedding, bordering and cutting, and they do well in nearly all kinds of soil and weather.

Bedding Petunias

Blue Bedder. A compact blue. Pkt. 25c.

Celestial Rose. Deep rose, compact. Pkt. 15c.

Elk's Pride. A large single purple, that makes it attractive. Pkt. 35c.

rich blood-red flowers. 12 to 15 inches high. **Pkt. 25c.**

Howard's Star Improved. Velvety purple with white star. Pkt. 15c.

Lace Veil. Large pure white, fringed, free flowering. **Pkt.** 35c.

Martha Washington.
Dwarf and compact. 2
inch. Blush-pink flowers,
ruffled. Pkt. 25c.



Petunia Hybrida



Petunia Rosy Morn

Purple Robe. Large deep purple. Pkt. 35c.

Rosy Morn. Rose with white throat. Fkt. 10c; 1/8 oz. 75c.

Rose of Heaven. Soft solid pink. Pkt. 10c; 1/8 oz. 60c.

Salmon Supreme. See Novelties, inside front cover.

Violacea. Deep purple Pkt. 15c; 1/8 oz. 60c.

White Cloud. Pure white, dwarf, compact. Pkt. 35c.

Hybrida. Single. A high grade mixture of hybrid sorts. Very satisfactory. Pkt. 5c; ½ oz. 30c; ½ oz. \$1.00.



Fringed and Double Varieties

Dainty Lady.
Delicate yellow.
Pkt. 50c.



Dwarf Giant

Double

Giants of California. Large single, many colors with wide throat. Mixed. Pkt. 35c.

Dwarf Giants of California. Large fringed and ruffled on dwarf sturdy plants. Pkt. 50c; 1/32 oz. \$3.00.

dwarf sturdy plants. **Pkt.** 50c; 1/32 oz. \$3.00. **Double Mixed.** A fine strain of large flowering double. **Pkt.** 35c.

Scarlet Beauty. Scarlet-rose with dark throat, large. Pkt. 35c.

Theodosia. Large, fringed rose, gold throat. Pkt. 25c.

Balcony Varieties Mixed. Most excellent for window or porch boxes. Pkt. 15c.

Balcony Blue. Deep blue. Pkt. 15c.

Petunia Parviflora 3 inch. A new annual of dwarf habit. Bright green foliage, small lilac-pink blooms. Splendid for rock gardens and ground covers. Prefers full sun. Pkt. 25c.

Pentstemon (Beard Tongue). Perennial. Bloom profusely. Gloxiniashaped flowers on a 2 ft. spike. Grandiflora Hybrids produce many shades. Pkt. 15c; 1/8 oz. 60c.

Sensation. A spreading well branched plant with very large flowers in a wide range of colors. Pkt. 25c; ½ oz. 75c.



Pinks



Pentstemon

Pinks Annual. If given light protection will live over winter and should be in every flower garden.

Imperialis. 12 in. Double, bedding strain, fringed. Mixed. Pkt. 10c; 1/4 oz. 20c; oz. 60c.

Heddewigi. Single, free flowering, petals much cut and frilled. Pkt. 10c; 1/4 oz. 25c; oz. 75c.

Laciniatus. Single, fringed flower. Pkt. 10c; 1/4 oz. 20c; oz.

Plumarius. (Clove Pinks). Perennial. Grassy foliage, thin wiry stems, free flowering. Single and Double Mixed. Pkt. 10c; ¼ oz. 50c; oz. \$1.50.

Phlox Easily raised and their many colors produce a gorgeous effect.

DRUMMONDI GRANDI-FLORA. Annual.

Alba. White.

Coccinea. Scarlet with white eye.

Rosea. Rose-pink.

Violet, with white eye.

Any of the above. **Pkt.** 10c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 50c.

Mixed. All of the above and many more colors. Pkt. 10c; ½ oz. 35c; oz. \$1.00.

Star of Quedlinburg.
Cuspidata. Star-shaped flowers. Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.



Phlox, Drummondi

PHLOX DECUSSATA. Perennial. Known as Hardy Phlox. Mixed colors only. Seed germinates slowly. **Pkt. 15c.**

CLIMBERS FROM SEED

ANNUALS

Beans, Scarlet Runner

Canary Bird Vine Cardinal Climber Cypress Vine Gourds
Hyacinth Beans
Japanese Hops
Kudzu Vine
Moonflower
Morning Glory

Nasturtium, Tall Passion Flower Sweet Peas Thunbergia Wild Cucumber

PERENNIALS: Cobaea Scandens (Tender), Lathyrus Latifolius, Ampelopsis Quinquefolia. (Woodbine).

EEZY WEAR GARDEN GLOVES

Dirt-proof, durable, washable. Women's, small, medium, large. Men's, medium, large.

Pair 75c; 2 pair \$1.40, Postpaid

Poppies Annual varieties. Of easy culture and in mass plantings furnish some of the most brilliant colors of the garden.

Single Mixed. Pkt. 5c; oz. 20c; ¼ lb. 50c; 1 lb. \$1.50.

Double Mixed. Pkt. 5c; oz. 20c; ½ lb. 65c; 1 lb. \$2.00.

shirley. Single large, many shades of rose and red. Pkt. 5c; oz. 20c; ¼ lb. 65c.

American Legion.
The true variety of orange-scarlet with white cross markings.
Pkt. 10c; oz. 25c;
1/4 lb. 75c; lb.
\$2.50.



Poppies, Annual Varieties

Poppies

scarlet with coal-black blotches. Pkt.

10c; ½ oz. 30c; oz. 90c.

Orientale Hybrids. Large flowers with many shades of dark to vivid crimson. Pkt. 10c; 1/4 oz. 40c; oz. \$1.25.

Mixed of yellow, white and orange-scarlet. Pkt. 10c; ½ oz. 35c; oz. \$1.25.



Orientale

The Emperor. A new Bodger product of Iceland, being extremely large, of orange-red. Pkt., 25c.

Yellow Wonder. A large rich yellow Iceland that is recommended by the All-America Committee. Fkt. 25c.



Portulaca—Rose Moss Double Mixed

Portulaca

er for hot, dry places.
(Rose Moss). Annual,
6 in. Double Mixed.
Pkt. 10c; ½ oz.
50c; oz. \$2.25. Illustrated at left.

Single Mixed. Pkt. 10c; 1/4 oz. 20c; oz. 60c.

Summer
Bedding
Plants
Listed on
Page 20

Flower Seeds for Rock Garden

Abronia
Alyssum
Anchusa, Blue Bird
Poppy, California
Chinese Forget-me-not
Gilia
Nemophila

Marigold, Signata Pumila Nasturtium, Dwarf Gem Petunia, Dwarf Varieties Portulaca Cupid Sweet Pea Verbena, Dwarf Zinnia, Mexican

See page 15 for a complete listing of Popular Rock Garden Plants.

Pyrethrum (Painted Daisy). Perennial, 2 feet. Free blooming Daisies. Long stems and ferny foliage.

Pink,
White,

Rose shades,
Mixed, several colors.
Any one. Pkt. 15c.
Kelway's Dark Blood Red.
Pkt. 25c.



Salpiglossis



Pyrethrum

Painted Tongue). Annual, 2 to 3 ft. Our Gloxiniaflora, mixed, has at least a dozen shades of beautifully veined varieties. Pkt. 10c; ½ oz. 20c; ½ oz. 35c; oz. \$1.00.



Salvia Splendens

Salvia (Flowering Sage). Annual. Splendens. Scarlet. 21/2 ft. Pkt. 10c; 1/8 oz. 40c; 1/4 oz. 70c.

Clara Bedman or Bonfire. 18 inches. Spikes stand above foliage. Pkt. 10c; 1/8 oz. 50c.

Harbinger. Early flowering dwarf. Pkt. 35c.

Farinacea. Light blue, 3 ft. Flowers keep like everlastings. Pkt. 15c.

Scabiosa Annual. (Pincushing Bride). 2½ ft.

Azure Fairy. Lavender-blue.

Black Frince. Purple-maroon.

Blue Cockade. A very attractive deep blue.

Crimson. Rich cherry-red.

Peach-Blossom.

Shasta. Pure white.
Any one. Pkt. 10c; ½ oz.
30c.

Mixed. All colors. Pkt. 10c; 1/4 oz. 20c; oz. 60c.

ft. Large lilac-blue flowers. **Pkt. 15c**; ½ oz. 75c.

Schizanthus (Poor Man's Orchid).

Annual. 1 ft. Small butterfly-like flowers of brilliant coloring. Pkt. 10c; 1/4 oz. 20c.



Annual Scabiosa

Sensitive Plant (Mimosa). Annual. Leaves tremble when touched. Pkt. 10c.



Make a solution as per the directions, then spray onto any plant or shrub, when you find plant lice—aphis. 1-oz. bottle for 35c; 5-oz. bottle for \$1.00, postpaid.

Statice

Annual, 1½ to 2 ft. Desirable for use as Everlastings.

Bonduelli. Bright yellow. Pkt. 5c; 1/4 oz. 15c.

Sinuata Rosea Superba. Bright rose. Pkt. 5c; 1/4 oz. 15c.

True Sinuata. Blue. Deep blue. Pkt. 5c; ¼ oz. 15c.

iworowii, Russian Rat Tail. Suworowii, Bright rose. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

Annual Varieties. Mixed. Pkt. 5c; 1/4 oz. 15c.

LATIFOLIA (Sea Lavender). Perennial. Dense panicles of lavender-blue flowers. Pkt. 10c; ½ oz. 30c; ½ oz. 50c.

(Gilliflower). Stocks Annual. A most. popular annual for bedding or pot cul-

Dwarf Ten Weeks.

l ft. Mixed. Pkt.

10c; ½ oz. 35c; ¼
oz. 60c; 1 oz. \$1.75.

Giant Perfection. 20 in. Free flowering branching type. Brilliant. Blood-red.

Creole. Canary-yellow.

LaFrance, Flesh color.

Princess Alice. White. Any one of the above. Pkt. 15c; 1/8 oz. 60c.

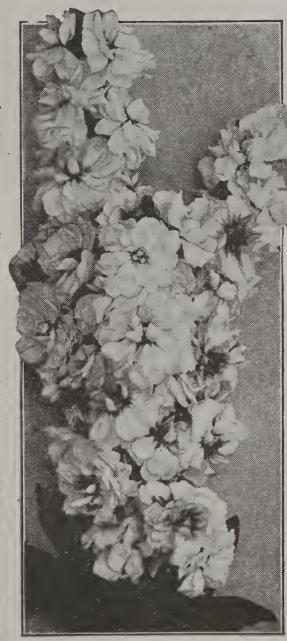
Perfection Mixed. ("Cut and Come Again") 20 in. Perpetual blooming class. Mixed. Pkt. 10c; 1/4 oz. 60c.

EVENING SCENT-ED STOCKS. (Matthiola bicornis). Annual. 15 in. Lilac flowers which are most fragrant evening and morning. Pkt. 10c.



Strawflowers





Stocks

Strawflowers Annual. Ever-Mixed. Pkt. 10c; 1/4 oz. 25c.

Sweet William batus). Peren-(Dianthus Barnial. Single and double mixed. Pkt. 10c; ¼ oz. 25c; oz. 75c.

Sunflower Annual. Makes excellent background. Fancy Double California. (Chrys-

anthemum flowered). 5 ft. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 60c.

"Unique." Brown and red in various shades. (Colorado origin). Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 45c.

Mammoth Russian. Oz. 5c; 1/4 lb. 10c; lb. 25c.



Sweet William

(Black Eyed Sus-Thunbergia an). Annual climber, preferring a warm sunny situation, very pretty flowers in buff, white and orange with dark eyes. Pkt. 10c; ¼ oz. 25c; oz. 75c.



Tithonia (Mexican Sunflower). 5 to 7 ft. Annual. Foliage is rich green, with oak shape leaves. On the numerous branches are many blooms of a dazzling orange, coming in succession. 2 to 3 in. in diameter. Pkt. 15c; ½ oz. 45c.

Venidium Fastuosum. Annual 2-3 ft. A magnificent Daisy-like flower from South Africa. Requires sunny location. Blossoms are rich orange-yellow with purple spots. Pkt. 25c.

Verbena Annual, 2-3 ft. Our mammoths are truly large and beautiful. Separate colors. White, Purple, Rose, Scarlet and Dark Blue.

Any one. Pkt. 10c; ½ oz. 35c.

Mixed. All colors. Pkt. 10c; ½ oz. 40c; oz. \$1.25.

Royal Bouquet. Upright variety with large flowers in many shades. Auricula-eyed. Pkt. 20c.

Beauty of Oxford Hybrids. Varied shades of rose. Pkt.

VENOSA. Perennial. 1 ft. A bright purplish heliotrope flower blooming until late fall. Pkt. 10c; 1/8 oz. 25c.



Viola Cornuta

Viola Cornuta

(Tufted Pansies). Perennial. For rock gardens, borders and bedding, blooming all summer. Fragrant.

Apricot. Rich shade. Pkt.

Splendens, yellow. Lutea Pkt. 15c. Papilio. Soft lavender. Pkt.

15c. Jersey Gem. Deep violet-blue. Pkt. 35c.

White Perfection. Pkt. 15c. Mixed. A most pleasing blend of colors. Pkt. 10c; 1/8 oz. 50c.

Perennial. Sweet Violets scented, English seed. Pkt. 15c; 1/8 oz. 60c; $\frac{1}{4}$ oz. \$1.00.

Wallflower Single, fragrant. Mixed colors. Pkt. 10c; $\frac{1}{4}$ oz. 20c.

Wild Cucumber Vine

1/4 lb. 60c.

Wild Garden Mixture

Annual. Vigorous climber; self-sows. Pkt. 5c; oz. 20c; The "Surprise" Mixture.

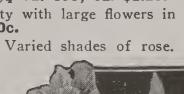
immense value for little investment. Suitable for large area, vacant lots, along highways, etc. Pkt. 5c; oz. 15c; 1/4 1b. 50c; 1b. \$1.50.



(Black Eyed Susan)



Venidium





Verbena



Wallflower

Gorgeous

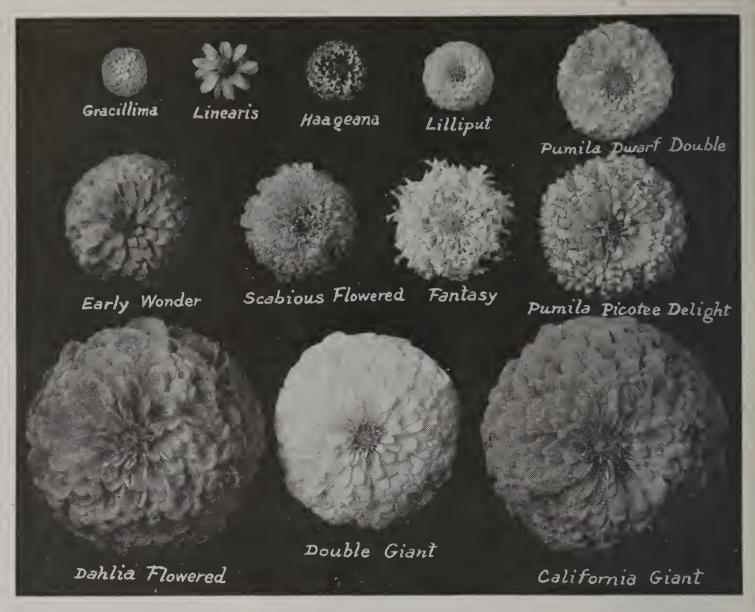
ZINNIAS

Beautiful

A magnificent annual, known by all lovers of flowers and without question the most satisfactory plant for bedding and cut flowers. Arc of the easiest culture and practically free from all diseases. Should be planted in masses, either in separate colors or in mixture. Zinnias germinate best in a warm soil. Try one or more of the newer types, you will be

If Room for **Only One Flower** Plant Zinnias

Illustration shows all types of Zinnias in correct proportion to their size. The Dahlia-Flowered and California Giant types average 4 to 6 inches across.



Gracillima Red Riding Hood. Deep scarlet-red miniature flowers. Pkt. 10c; 1/4 oz. 25c.

Tom Thumb. Miniature. 5 in. Suitable for borders and rock gardens. Pkt. 15c.

Linearis 8 inches. Small single orange-colored flowers, free flowering. Pkt. 15c.

Haageana Mexican. 10 in. A very attractive flower of the small type. Contain many color combinations in orange and yellow. Pkt. 10c; 1/4 oz. 35c.

Lilliput or Pompon Small flowering double Zinnia on long stems, most excellent for bouquets.

Crimson. Salmon Rose. White Gem.

Purple. Yellow. Valencia. Burnt orange.

Any one. Pkt. 10c; 1/4 oz. 25c; oz. 75c.

Our special Mixture of Lilliputs. Sure to please. Pkt. 10c; $\frac{1}{4}$ oz. 20c; oz. 60c.

Pumila, Dwarf Double 12 inches. A "Cut-and-Come-Again" type. This Mixed colors. Pkt. 10c.

Early Wonder A new race of dwarf Pumila type, early flowering, on long stems.

Fandango. Fiery salmon-cerise-pink.

Gypsy. Deep orange.

Rose-Pink. A charming color.

Any one. Pkt. 15c; mixed pkt. 15c.

Scabiosa Flowered Height 2½ to 3 feet. Broad outer petals with center petals clustered into a cushion in lovely colors. Pkt. 10c.

Fantasy Mixed. 2 to 2½ ft. The shaggy raylike petals give it an unusual appeal. Pkt. 10c; ¼ oz. 40c. Star Dust. A golden yellow Fantasy. Pkt. 15c.

Pumila, Picotee Delight ² feet. One of the best cut flowers. Medium size, petals curled with picotcee markings. Pkt. 10c.

Navajo Mixed (Not illustrated above). Another of the newer types which resembles the Picta Double Gaillardia. Pkt. 15c.

Dahlia Flowered 2 to 3 feet high. Mammoth flowers, to 6 inches across by 2 inches deep.

Crimson Monarch. Crimson.

Dream. Rosy lavender.

Canary Bird. Canary-yellow.

Exquisite. Rose with dark center.

Golden State. Orange-yellow.

Oriole. Orange and gold bicolor.

Polar Bear. Pure white.

Youth. Light flesh color.

Any one. Pkt. 10c; 1/4 oz. 30c; oz. 90c.

Dahlia-Flowered Mixed. A splendid mixture with a good color range. Will make a nice show in your garden. Pkt. 10c; 1/4 oz. 25c; oz. 75c; 1/4 lb. \$2.25.

Double Giant Crown of Gold A new Dahlia-flow-ered variety of special merit. Each petal is overlaid with a deep golden yellow at the base, while carrying out the individual flower color at the tip. The mixture carries old rose, cream, yellow, red, pink, and lavender. Pkt. 10c; 1/4 oz. 35c.

California Mammoth Flowered 3 to 4 feet with long stems. Flowers large and flat. Particularly suitable to use as cut flowers.

Daffodil. Yellow. Miss Willmott. Pink.

Orange Queen. Orange.

Purity. White.

Scarlet Queen. Scarlet. Violet Queen. Violet.

Each: Pkt. 10c; 1/4 oz. 30c; oz. 90c.

Our special Mixture of Mammoths: Pkt. 5c; jumbo pkt. 10c; $\frac{1}{4}$ oz. 25c; oz. 75c; $\frac{1}{4}$ 1b. \$2.00.

> SPECIAL BULLETIN BY BODGER-"THE ZINNIA AND ITS USES"

Illustrated and up-to-date description. Price 10c, postpaid. Free with order for \$1.00 worth of Zinnia seed. Ask for it.

Dur Grand Collect AMMOTH ZINNIAS

1 Pkt. Pink.

1 Pkt. Scarlet. Regular Value, 60c.

1 Jumbo Pkt. Mammoth Mixed.

6 LARGE 10c PACKETS, ALL POSTPAID FOR . . .

Select Giant SPENCER SWEET PEAS

The Spencer Sweet Peas are the latest in flower breeding. Have long stems, usually 4 frilled-edge blossoms of large size. Sweet Peas should be sown as early as possible in the spring. Sow in furrow 4 to 6 inches deep, covering seed 1 inch, drawing soil to row filling furrow as the plants grow. Special cultural leaflet free on request.

STANDARD GIANT SPENCERS

Beatall. Brilliant pink with salmon sheen, often four-flowered.

Fluffy Ruffles. Dainty cream-pink with beautiful edges of light cerise.

Mary Pickford. Cream-pink suffused with

salmon. Mrs. A. Searles. Bright salmon-cerise with golden orange sheen. Four-flowered.

Pinkie. Clear deep rose-pink, with a rare loveliness.

CRIMSON

Crimson King. A very true crimson, much admired.

LAVENDER

Sweet Lavender. A soft and attractive shade of lavender. Very satisfactory.

Constance Hinton. Pure white. Being black seeded, it germinates readily.

Daffodil. Deep cream or primrose with white seed.

King White. A very large white. White seeded.

Fordhook Blue. Rich azure-blue, or light violer.

The Admiral. Dark navy-blue. Largest and best of this class.

Mermaid. Rich light blue.

PURPLE

Olympia. Deep rich purple. Best of the purples.

MAROON

Warrior. The popular chocolate color.

STRIPED

Senator. Claret stripes on heliotrope.

PICOTEE

Youth. White blooms with rose-pink edge. Very fragrant.

Any one above: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c; lb. \$2.00.

Mixed Standard Spencer Sweet Peas

Too much cannot be said in praise of the merit of this mixture. Greatest care has been used in blending for this Silver Medal Strain so as to have a complete and well-balanced color. You will like it. Pkt. 5c; oz. 10c; 2 ozs. 20c; 1/4 lb. 35c; lb. \$1.00.



Standard Giant Spencer

Lavender King. A good large blossom on long

WHITES

White Harmony. Excellent white, waved and

BLUES

ORANGE-SCARLET

EARLY FLOWERING ORCHID SPENCER SWEET

These are a distinct strain of Spencer type flowers that bloom fully three weeks earlier than Standard Spencers and continue a much longer period. While they were used almost exclusively in greenhouse culture, they now do equally well outside. They usually have four blooms on a long stiff stem.

stems.

frilled.

PINKS

Apollo. A bright clear salmon-pink. Ball's Rose. Excellent rich deep pink. Rose Queen. One of the best rose-pinks. Shirley Temple. Colossal blooms of soft rose-

Spring Song. Rich bright rose-pink, flushed

Zvolanek's Rose. Deep rose, giant blossom.

BI-COLOR

Columbia. Pink and white, heavy producer.

Early Triumph. Soft lilac-mauve. Greeting. A new very clear lavender.

LAVENDER

culture. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.25.

Harmony. A charming lavender.

Hope. A black seeded, large white.

Ball's Orange. Glistening rich orange. Forty-Niner. Deep but bright true orange. Grenadier. Brilliant poppy-scarlet.

Mrs. Herbert Hoover. Deep clear blue.

Any above varieties: Pkt. 10c; $\frac{1}{4}$ oz. 15c; oz. 45c; $\frac{1}{4}$ lb. \$1.40. **Early Flowering Orchid Mixed.** Gives you a most beautiful assortment—especially for outdoor

Cupid Dwarf, or Bedding Sweet Peas. 6-inch. Bloom from June until late summer. Our mixture includes a wide range of colors. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00.

Dependable Champion Sweet Peas A good assortment of varieties that are sure to give you a fine display of colors. In mixed colors only. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. 90c.

Hardy Sweet Peas See Lathyrus Latifolius. Listed on pages 5, 13, and 28.

Early Flowering Spencer

1 pkt. Rose-Pink. 1 pkt. Salmon-Cerise. 1 pkt. Crimson.

1 pkt. White. 1 oz. Spencer Mixed. Five 5c pkts. and one 1-oz. pkt., value 35c.

ALL

To Insure Increased Yield and Early Production

NITRAGIN BACTERIA is very beneficial. Be sure to inoculate your seed with it. Does wonders in producing growth and bloom. Small-size packet, enough for 4 pounds of seed, only 10c, postpaid.

SCOTCH SOOT scattered on soil near Sweet Peas will do much toward bringing out color in the blooms. 1-lb. pkg. 10c, postpaid

20c. 10-lb. pkg. 90c, by mail \$1.35. FINE BONE MEAL applied on surface of ground and worked in, is very beneficial to Sweet Peas. Lb. pkg. 10c; 5-lb. pkg. 30c; 10-lb. pkg. 50c; 25-lb. sack \$1.00, not postpaid. See parcel post schedule, page 1.

TRELLIS WIRE FOR SWEET PEAS (Not Postpaid)

This wire is the kind that does not sag.

48 inches wide. Per foot.....6c 60 inches wide. Per foot......8c 36 inches wide. Per foot......5c

HARDY PERENNIAL PLANTS POSTPAID ...

All are "Colorado Grown" with Mile-High Vitality and Hardiness

With the vigorous plants we supply, you can expect quick and satisfactory returns. We advise planting these liberally as they practically take care of themselves if once established.

Where we price 3 of a kind for 55c, we give 6 plants for \$1.00, 12 plants for \$1.80 unless priced otherwise Where price is 3 for 70c, we give 6 plants for \$1.25 unless priced otherwise

dy and vigorous grower. 18 to 24 inches tall, with numerous small double white flowers like rosettes, in clusters, blooming in July and August. Good bouquet flower. Each 200; 3 for 55c.

Aconitum Monkshood. Large spikes of hood-shaped porcelain-blue flowers. September. 3 to 4 feet tall. Each 20c; 3 for 55c.

Ampelopsis Quinquefobine Climber. Each 20c; 3 for 55c.

Anchusa Italica - Drop-more. A beautiful gentian-blue. Especially suitable for center of bed or back border. June to September. 4 to 5 ft. Each, 20c; 3 for 55c.

*Myosotidiflora. Dwarf variety with clusters of pale blue flowers resembling Forget-me-nots. Blooms very early. 10 to 12 inches tall. Each 25c; 3 for 70c.

Asclepias Tuberosa (Butterfly Weed). Brilliant orange-scarlet flowers in July and August. 11/2 feet. Each 25c; 3 for 70c.

Asters Michaelmas Daisies. Called Fall Asters. Profuse late bloomers until killed by frost. 3 to 4 feet. Each 20c; 3 for 55c.

Climax Blue. One of the best light blues.

Climax Pink. Large flowering pink.
Mrs. Raynor. Very fine red.
Mrs. Wright. Rosy purple.

New Dwarf Border Asters

These Dwarf Asters are among the most worth-while plants that have recently come to us from England. In September the plants are completely covered with blooms of the most delicate shades. Excellent for rock gardens, their average height being 1 foot.

*Lady Henry Maddocks Clear pale pink, very free flowering.

*Mariorie

Bright rose-pink, large flowers.

*Snowsprite

Large semi-double white flowers.

*Victor

Clear pale lavender-blue.

Each 35c; 3 for \$1.00; \$3.50 per doz.

Blackberry Lily Foliage much like Iris. Star-shaped orange flowers in June, followed by seed pods resembling blackberries. 2 ft. Each 25c; 3 for 70c.

Bleeding Heart Dicentra Spectabilis. Drooping, heart-shaped flowers on long arching

stems; especially useful for planting in the shade; bloom early in spring. Large whole crown roots, each 40c; 2 for 75c. Boltonia Daisy-like flowers in great profusion. 6 feet tall. August and September. White. Each 200; 3 for

*Buttercup Small double yellow flower. 11/2 feet. Each 20c; 3 for 55c.

Canterbury Bell. Make beautiful cut flowers Campanula and very decorative. We have a splendid assortment. In some localities biennial. July. 2½ feet.
Cup and Saucer—Calycanthema. Blue, pink, and white,

separate. Each 200; 3 for 55c.

Centaurea Montana—Perennial Cornflower. Blue. 2 feet. June to September. Each 200; 3 for 55c. Dealbata. Large rose-pink flowers. Very striking. 2 feet high. Bloom June to September. Each 200; 3 for 550.

Chinese Lantern Plants Produce scarlet balloon-like seed pods, which can be dried for winter bouquets. Each 20c; 3 for 55c.

Old-fashioned, large flowering gar-Chrysanthemums Old-tashioned, large flowering garden varieties, white, pink, bronze, red and yellow. 2½ to 3 feet. Each 20c; 3 for 55c.

NEW EARLY FLOWERING 'MUMS

Aladdin. Beautiful terra-cotta-bronze stained apricot which begins to bloom in July and continues until heavy frost. As cool weather begins, the colors will darken and become even more beautiful. Needs winter protection. Rooted cuttings from 2-inch pots. **Each 35c; 3 for \$1.00.**

*Pink Cushion. Buds are rosy color, opening to calen-dula-shaped flowers of lilac-pink with ivory base and small central tuft of primrose-yellow. Blooms from July until frost. 15 inches. Each 35c; 3 for \$1.00.



Chrysanthemum, Pink Cushion

NEW KOREAN CHRYSANTHEMUMS - September Flowering -

These new creations are especially fine for cold climates. They are most attractive in color, very free blooming and easy to grow.

Fortune. Very vigorous plant of medium height and covered with unique curly petaled oxblood-red flowers 3 to 4 inches in diameter. Very striking.

Nyssa. A large, rather tall,

upright plant growing 2½ to 3 feet in height and producing a great abundance of single flowers 3 inches in diameter. The color is a very clear rosy lilac.

Psyche. Wonderfully dainty 4- to 5-inch single blooms are produced with wiry stems on strong, healthy plants of medium height. Color, a clean, lively shell-pink.



Chrysanthemum, Korean

Vesta. A plant of medium height and great vigor literally covered with flowers over 21/2 inches in diameter of a deep golden orange shade, almost a duplex.

Each 35c; 3 for \$1.00; \$3.50 per doz.

*Columbine Aquilegia Coerulea. The true blue native Colorado-grown; so much admired by all and rapidly becoming very popular. For airy grace and prolific bloom they are unsurpassed. Both seeds and plants are mountaingathered, assuring you the real Colorado State Flower. Plants, 3-year-old native roots, each 20c; 3 for 55c; 12 for \$2.00. California Hybrids. Long spurred, mixed colors. Each 20c; 3 for 55c.

Rose Queen. Fine rose-pink. Each 20c; 3 for 55c.

Coreopsis Lanceolata Grandiflora. Beautiful golden yellow flowers all summer. 2 to 3 feet. Each 20c;

Daisy Shasta-Alaska. Our special strain produces extra large white blooms throughout the summer. 2 feet. Each 20c; 3 for 55c.

Mrs. Lowthian Bell. Very large perfectly formed flowers. In bloom from June to August. 2 ft. Each 25c; 3 for 70c.

Day Lilies

Plantain Lily. Variegated leaf with lilac flower. From July to August. 2 feet. Each 25c; 3 for 70c.

Hemerocallis, Baroni. Bright yellow. One of the finest Day Lilies, growing 2 to 3 feet and blooms in August. Each 35c; 3 for \$1.00.

Hemerocallis-Orange Day Lily. Late, orange color. Each 15c; doz. \$1.50.

Hemerocallis-Lemon Day Lily. Early, lemon color. Each 15c; doz. \$1.50.

Delphinium

Perennial Larkspur. This stately flower is the admiration of the flower garden.

Belladonna Improved. Light turquoise-blue; free bloomer. 3 to 4 ft. Each 20c; 3 for 55c.

Bellamosum. Dark blue with white center. 3 to 4 feet. Each 20c; 3 for 55c.

Chinense Album. A dwarf

Delphinium variety, with fine, feathery foliage and pure white flowers. Each 20c; 3 for 55c.

Chinense Blue. Gentian-blue flowers of the above form. Each 20c; 3 for 55c.

Wrexham Hybrids. Hollyhock flowered. The great size of the florets, on very large spikes, make this variety the outstanding Delphinium today. The numerous combinations of colors are exquisite. We urge you to try them. Strong roots, each 35c; 3 for \$1.00; 6 for \$1.75.

Foxglove Digitalis. Biennial. A very showy flower, with bell-shaped blooms on tall stalks. Many colors mixed. Each 25c; 3 for 70c.

Gaillardia Blanket Flower—Grandiflora. Mixed of orange, red, brown and crimson. Masses of daisy-like flowers all summer. Each 20c; 3 for 55c.

Golden Glow See Rudbeckia.

Golden Rod Popular for back-feet. Each 20c; 3 for 550.

Grasses, Ornamental

Ravenna Grass. Grows up to 12 ft. Its long plumes are a feature of the landscape all winter.
Clump 35c; 3 for \$1.00.
*Ribbon Grass. Variegated foliage.

For center of beds, background, Gaillardia etc. 2 ft. Clump 15c; doz. \$1.50.

Zebra Grass. Large plumes with yellow bands across the leaf.

6 to 10 ft. Clumps 35c; 3 for \$1.00.

Gypsophila Baby's Breath— Paniculata. Everlasting for bouquets. Single and double mixed, grown from seed. Each 20c; 8 for 55c.

Double Blossom Baby's Breath. The popular double. Grafted roots. Each 60c; 3 for \$1.50.

New Bristol Fairy. Early, large, double, pure white. Produces second crop of spikes after the first have been cut. Strong grafted roots. Each 60c; 3 for \$1.50.



Gypsophila

Helenium Sneezewort. Grows 6 to 7 feet. Very strong growth, with flowers of golden yellow, velvety brown center. In August and September. Each 20c; 3 for 55c.

Everybody * Hardy Colorado Native Ferns can have beautiful Ferns growing in their own yard in half-shady places where other flowers have not done well. Aspidium Felix Mas. Gathered in mountains in Boulder county. Should be in every garden. Each 35c; 3 for \$1.00; \$3.50 per doz.

Colorado Blue Spruce Trees Pot grown.
These trees are grown in pots, the roots are not disturbed. They are almost sure to grow.

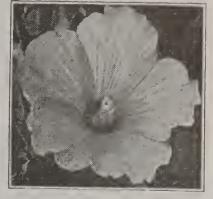
8 to 12 inches tall, from 2-in. pots. Each 35c, by mail

45c; 3 for \$1.00, by mail \$1.25.

12 to 18 inches tall, from 4-in. pots. Each 75c, by mail 90c; 3 for \$2.00, by mail \$2.40.

Hibiscus Rose Mallow. Crimson eye, immense size flowers of pink, red and white, crimson in center. 4 to 7 ft. Mixed, not separate. Each 25c;3 for 70c.

Hollyhocks Old-time favorites that should have a place in every hardy border. We offer the celebrated Chater's English Double Hollyhocks, prize strain saved from the finest collection of magnificent double flowers.
Blooms July and August. Height
5 to 7 feet. In separate colors. White. Red. Lilac. Yellow. Maroon.



Hibiscus

Double Newport Pink. The grandest of pure pinks. Colorado Sunset. Beautiful orange and buff.

Any of the above: Each 20c; 3 for 55c.

English. The hardy kind, needs some protection. Well rooted vines from 3-inch pots. Each 25c.

Lathyrus Latifolius. Hardy flowering peas; climbing, with dense foliage. Pink, white, crimson, separate. Each 20c; 3 for 55c.

Liatris Kansas Gay Feather. Long narrow spikes of rich purple in midsummer. 2 to 4 feet. Each 20c; 3 for 55c.

*Lily-of-the-Valley See page 18.

Linum Blue Flax. Pale blue flowers completely covering the plant; very attractive. 2 to 3 feet. Each 20c; 3 for 55c.

*Flavum. Border plant with beautiful yellow blossoms throughout the summer. 12 to 18 in. Each 25c; 3 for 70c.

Lupinus Polyphyllus, A good border plant, in purple, pink and white. 2 feet. Each 25c; 3 for 70c.



Lupinus

Peat Moss is a very satisfactory article to use as a fall mulch covering over your Perennial plants. Ask for circular.

Chalcedonica (Rose Campion or Jerusalem Cross). Scarlet. 2 ft. Each 20c; 3 for 55c. Lychnis

Didyma—Bergamot—Horsemint. Scarlet; flowers all summer. 2 to 3 ft. Each 25c; 3 for Monarda

*Myrtle Excellent trailing ground cover plant. Very hardy. Grows nicely in shade. In clumps, 25c; 3 for 70c.

Pentstemon Barbatus. Spikes of brilliant coral-red; small flowers. Each 20c; 3 for 55c.

Phiox See page 16.

Physostegia False Drag-on-head —

Virginica. Forms large plants, 2 to 3 feet high, bearing long spikes of delicate flowers, tubular in form, in pink, also white. Each 20c; 3 for 55c.

*Pinks Hardy Garden -- Grass Pinks (June or Clove Pinks). A selected mixture. Assorted colors. 1 ft. Each 20c; 3 for 55c. Crimson Bedder. A beautiful crimson, almost a carnation.

Each 250; 3 for 70c. Her Majesty. Large, double; colors red, pink, and white. Separate. Each 25c; 3 for 70c.



Hardy Garden Pinks

Platycodon Chinese Bellflower. One of the best hardy perennials, producing very showy flowers during the whole season. They form large clumps and are excellent for planting in permanent borders or among shrubbery. 20 to 30 inches tall. White; also Blue. Each 25c; 3 for 70c.

Orientale. The most suitable planting time is fall, Poppies thus we omit from spring catalog.

*Primula Primrose. Our strain includes many various shades of maroon, yellow, red, orange, and many others. Mixed only. Do best in shade with considerable moisture. I ft. Each 35c; 3 for \$1.00.

Pyrethrum Roseum—Painted Daisy. Great value as cut flowers, lasting for days. Perfectly hardy. Easily grown, blooming in early summer. Much like Shasta Daisies, except in color. Increase rapidly. 2 to 3 ft. Mixed plants, each 20c; 3 for 55c.



Rudbeckia Purpurea



Pyrethrum— Painted Daisy

Rudbeckia Coneflower
Glow. A popular rich yellow
garden flower, double. Thrive
in almost any soil. Each 20c;
3 for 55c.

Purpurea. 4 feet. Border plant having large heads of rosy purple flowers with dark cone-shaped center. Each 200; 3 for 55c.

Salvia Azurea Grandiflora—Blue Sage. A Rocky Mountain species, 2 to 3 feet high, producing during August and September, pretty sky-blue flowers in the greatest profusion. Each 20c; 3 for 55c.

scabiosa Caucasica (Blue Bonnet). Fine blue and white flower on long stem. Lasting for days after cutting. 18 to 24 inches. Each 25c; 3 for 70c.



Scabiosa Caucasica

- *Sedums See rock garden plants on next page.
- *Statice Sea Lavender—Latifolia. Dense panicles of beautiful lavender-blue flowers. Some call this plant "Lavender Baby's Breath"; can be dried for winter bouquets. Each 25c; 3 for 70c.

Sweet William Single and Double, Mixed. Grows 18 to 20 inches and increases rapidly. A grand assortment is in our mixture. Each 20c; 3 for 55c. Newport Pink. Beautiful salmon-pink. Each 25c; 3 for 70c. Red Bedder. Dark velvety red. Each 25c; 3 for 70c.

Tritoma Red-Hot Poker—Pfitzeri. Usually hardy. Extremely handsome and showy plants, the flowers borne in compact form on stout 3-foot stems and having the appearance at a distance of a red-hot poker. Each 25c; 3 for 70c.

Trollius Globe Flower. These globe-shaped blossoms are of bright orange-yellow. Bloom in spring and often again in the autumn. Each 25c; 3 for 70c.

Valeriana Hardy Garden Heliotrope
—Alba Rosa. Rose-tinted
flowers in trusses. Very sweet-scented. 3 to
4 ft. Each 20c; 3 for 55c.



Tritoma

Veronica Spicata

Veronica Spe'ed well spicata. An elegant border plant, 2 feet tall, with spikes of bright blue flowers in June and July. Very lasting cut flowers for bouquets. Each 20c; 3 for 55c.



Viola Cornuta

*Viola Cornuta English Tufted Pansy. Very hardy and suitable for borders and bedding, Fragrant.

Light Blue, Golden Yellow, Purple, White. Each 20c; 3 for 55c; 6 for \$1.00.

Jersey Gem. The most popular hedding Viola today. Pure vio.

Jersey Gem. The most popular bedding Viola today. Pure violet color blooming from early season until late. Each 20c; 3 for 55c.

Apricot Queen. A rich apricot color, shading to orange. Each 20c; 3 for 55c.

*Violets Garden, Prince of Wales. Hardy, single, blue, in clumps. Per clump 20c; 3 for 55c; 6 for \$1.00.

WRITE US ABOUT PLANTS WHICH ARE NOT LISTED

Special Collection PERENNIAL GARDEN

12

Hardy Perennials, one each of the following, each one labeled, delivered to you for

\$2.00

Delphinium.
Shasta Daisies.
Pinks.
Anchusa Italica.
Coreopsis.
Sweet William.

Columbine.
Campanula.
Gaillardia.
Pyrethrum.
Achillea.
Gypsophila.

Two each of the above plants (or two collections)..... \$3.75

Three each of the above plants (or three collections) \$5.50

All Postpaid to You



SHADY PLACE COLLECTION

1 CLUMP LILY-OF-THE-VALLEY. .35

Regular Price \$2.85

OUR SPECIAL PRICE

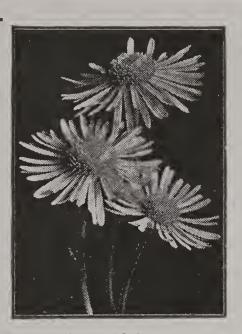
Postpaid Para

Perennial Rock Garden AND BORDER PLANTS

COLORADO BLUE SPRUCE. Small Trees for Rock Gardens. 8 to 12 inches tall, from 2-in. pots, with soil on the roots. 35c each, by mail 45c; 3 for \$1.00, by mail \$1.25.



Alyssum Saxatile



Aster Alpinus



Campanula Carpatica

Prices on Plants:
Each 25c
3 for 70c
6 for \$1.25
Postpaid

unless otherwise noted All are labeled

ALYSSUM, Saxatile (Basket of Gold). Masses of golden yellow flowers in May and June.

ANCHUSA, Myosotidiflora. Clusters of pale blue flowers resembling Forget-Me-Nots.

ARMERIA—Sea Pink. Low-growing plants with narrow evergreen leaves.

Formosa. Dwarf, compact, grassy foliage with deep pink flowers all through summer.

ASTER, Alpinus. Very dwarf plants, covered with daisy-like flowers. Any sunny place. Six to ten inches. Bluish purple.

BELLIS PERENNIS. The popular English Daisy, in pink and white. Doz. 60c.

CAMPANULA, Carpatica. Flowers clear blue or white on erect wiry stems, 8 inches high. Blooms from June to October.

CERASTIUM, Tomentosum—Snow-in-Summer. 6 inches. Silver foliaged ground cover.

EVENING PRIMROSE, Oenothera Missouriensis. A lowgrowing rock garden or border plant with an abundance of im-

mense yellow flowers through a long blooming season.

GARDEN PINKS. Old-fashioned clove pinks. In various colors.

Each 20c; 3 for 55c.

GYPSOPHILA, Fratensis. A trailing form, beautiful hang-

ing over rocks or wall. Pink flowers.

Repens. Same as above with white flowers.

HELIANTHEMUM, Mutabile—Rock Rose. Low-growing: covered with pink or yellow flowers. Each 35c; 3 for \$1.00.

HEUCHERA, Sanguinea—Coralbells. Splendid low-growing plants for the front of the border with an abundance of graceful bright crimson blossoms. Fine for cutting. An excellent subject for the rock garden. Each 35c; 3 for \$1.00.

IBERIS, Little Gem—Hardy Candytuft. Evergreen prostrate plants are covered with clusters of small white flowers.

IRIS, Pumila. A low-growing early-blooming type. Will grow in dense shade. The colors range from purple to blue. Each 15c; 2 for 25c; 12 for \$1.25.

MYRTLE, Vinca Minor. Old-fashioned plant with green leaves, small blue flowers. Large clumps, 25c; 3 for 70c.

PHLOX, Divaricata. A native species, blooming very early in the spring. Large fragrant lavender flowers on 10-inch stems. Each 25c; 3 for 70c.

PHLOX, Subulata. A distinct type, being very dwarf and especially suitable for borders. Lavender or pink. Each 25c; 3 for 70c.

HARDY GARDEN FERNS, Aspidium Felix Mas. Native wild plants. Each 35c; 3 for \$1.00.

SAXIFRAGA, Decipiens (Crimson Moss). One of the finest dwarf rock garden plants. With mossy foliage and white flowers. Green foliage turns a bright crimson in winter. Each 35c; 3 for \$1.00.

SEDUM—Stonecrop. This is a very large family, most of which belong in the rock garden.

Acre Minor. A dwarf type of great value in carpeting. Ewersi. Rose-colored flowers and gray foliage.

Spectabile, Brilliant. Large heads of brilliant red flowers.

Spurium Coccineum. A dainty red-tinged form that will sprawl all over the rocks.

SEMPERVIVUM. Hen and chickens. Clumps, 35c; 3 for \$1.00.

VERONICA, Incana. Flowers are amethyst-blue in June. Foliage gray-rosette.

VIOLAS in assortment. Each 20c; 3 for 55c. Described on page 14.

VIOLETS. Blue flower. In clumps. Each 20c; 3 for 55c.

FLOWER SEEDS FOR ROCK GARDENS

ANNUALS

Abronia
Alyssum
Anchusa, Blue Bird
Cornflower, Jubilee Gem
Poppy, California
Chinese Forget-Me-Not
Cuphea
Gilia Tricolor

Marigold, Signata Pumila
Nemophila
Nierembergia, Hippomanica
Petunia
All Dwarf Varieties
Portulaca
Cupid Sweet Peas
Zinnia, Tom Thumb

PERENNIALS

Arabis (Rock Cress)
Bellis Daisy

Forget-Me-Not Geum Pinks

Violets Viola Cornuta

All are described and priced in this catalog.

ROCK GARDEN COLLECTION

111111111	Gypsophila Fratensis. Pink Aster Alpinus. Bluish purple Cerastium. Silver foliage Statice Latifolia. Lavender Sedum Ewersi. Rose Iberis. White Pinks—Garden Mixed Myrtle. Dark green leaves, trailing Phlox Subulata. Rose	25 25 25 25 25 25
	Veronica Incana. Blue	
	Violet. Blue	
	Regular Values	.\$2.85
	All Postpaid.	
2	each, 12 varieties, each labeled, for	. 3.75

BOOK: ROCK GARDENS (By Rockwell). Tells just where and how to make a rock garden, what to use in plants, etc. 31 illustrations, 86 pages. \$1.25 postpaid.

ROCKY MOUNTAIN WILDFLOWER SEEDS

Pkt. 25c.

These perennial seeds are gathered by an experienced collector.

ANEMONE, Pulsatilla. Pasque flower. Lavender to purple, like a downy crocus.

like a downy crocus.

ARGEMONE, Intermedia. Prickly Poppy. White poppy-like flower. Annual.

flower. Annual.

CACTUS. Mixed hardy varieties.

GENTIANA, Elegans. Rocky Mountain fringed Gentian. Intense blue. Annual.

PENTSTEMON, Humilis. (Beardtongue). Small blue flowers. YUCCA, Glauca. (Soapweed). Tall spikes of white flowers; evergreen sword-like foliage.

"SURPRISE PACKET MIXTURE." An original packet of Colorado wild flowers.

HARDY PERENNIAL PHLOX POSTPAID ...

Phlox Decussata. Succeeds in almost any soil and blooms through a long season. This

new list covers colors which are sure to please.

The best effects to be had with Phlox are produced by planting masses of each color, not less than six and even as many as two dozen or more plants together. For example, a border of Phlox may be planted, beginning with palest pink and shading up to dark cherry, then pure white, and white with a red eye, and more white, then a quantity of red and again white at the end. Our roots are large, 2 years old, field-grown. Figures at end of description indicate height in inches.

Price: 20c each; 3 for 55c; 6 for \$1.00; 12 for \$2.00; except when priced

otherwise. All postpaid.

B. Comte. Rich amaranth-purple. 30 inches.

Daily Sketch. Light salmon-pink with crimson-rose eye. Extra large trusses and individual florets. It is robust and rugged in growth. 35c each; 3 for \$1.00; \$3.50 per doz.

Enchantress. Bright salmon-pink with darker eye. Vigorous grower and rich green, glossy foliage. Better than Elizabeth Campbell. 36 inches.

Ethel Pritchard. Beautiful lavender-blue or French mauve. 24 inches.

Fraulein G. Von Lassburg. Largest and purest white. Especially suitable for background. 36 inches.

Hauptmann Koehl. Dark blood-red. Large clusters on long stems. Resistant to heat and rain. 30 inches.

Miss Lingard. The earliest white, pale pink eye. June and September. 30 inches. Mrs. Chas. Dorr. Beautiful shade of layender. 36 inches.

Queen of Groups. Bright rose-pink in large trusses. 24 inches.

Thor. Deep salmon-pink. Aniline-red eye. Very good grower. 36 inches.

Von Hochberg. Brilliant red. Vigorous grower. One of the best easy growing reds.

PHLOX—Not Named. Separate colors; small plants. Each 15c; \$1.50 per doz. PHLOX SUBULATA—Creeping Phlox. For borders and rock gardens. Blooms in April and May. Usually can supply deep pink, rosy pink and lavender. Each 25c; 3 for 70c; 6 for \$1.25.

PHLOX DIVARICATA. Large fragrant lavender flowers on 10-inch stems. Blooms April and May. Excellent for borders and rock gardens. 25c each; 3 for 70c.

Phlox plants from seed do not come true to color. You should depend on these root divisions.



HARDY WATER LILIES

Every Yard Can Maintain a Water Lily Pool-**Plant Yours This Spring**

These Water Lilies are perfectly hardy anywhere in the United States, growing wild as far north as Canada. They commence flowering early in the spring and remain in flower until late summer.

PLANTS SUITABLE FOR USE IN LILY POOLS Arrowhead, Sagittaria. White blossoms. Grows tall. Each 25c; 3 for 70c. Pickerel Plant. Small blue flowers throughout the season. Each 20c; 2 for 35c. Water Hyacinths. Spread rapidly and produce lilac-rose blossoms. It floats. 15c to

25c each, according to size.

Water Poppy. Floats readily, yellow flowers in abundance. Each 20c; 2 for 35c. Water Heart. Floating, yellow flowers. Very hardy. Each 25c; 3 for 70c. Water Iris or Yellow Flag. Blooms the entire season. Plant in shallow water. 25c each; 3 for 70c.

Umbrella Plants. In several sizes. Small, 35c to 50c; medium, 75c to \$1.00.

Fish Moss. Such as Cabomba, Anacharis, Myriophyllum and Parrot Feather. In bunches at 15c to 25c per bunch.

Fix-It Cement. Ready mixed, just add the water. 25-lb. bag 50c, not prepaid. Permanganate Potassium. A germ destroyer to use in outdoor pools. 1/4 lb. 15c;

1 lb. 55c, not postpaid. Plants suitable for planting around pools as marginal plants: Ribbon Grass, Zebra Grass, Orange and Yellow Day Lilies, Hardy Candytuft, Dwarf Iris, Dwarf Phlox, Myrtle, Garden Pinks, and other plants such as Veronica, Physostegia, etc., as described and priced in different parts of this catalog.

The best scavengers for garden pools are Japanese Snails. Each 20c; 2 for 35c; 12 for \$1.80.

IMPORTANT. Pool plants should be kept in water until planted.

AN INEXPENSIVE WATER GARDEN

You can enjoy a water garden without the permanent investment of a concrete pool. Discarded water tanks, sawed off to the proper depth; old vats, tubs, bathtubs, barrels, trays, and other containers may be had for very nearly the hauling away. A large size galvanized washtub does very well.

Tub Garden Collection	
1 Lily. Your choice of the Marliacs	\$1.00
Small Umbrella Plant	.35
1 Water Hyacinth	.15
1 Bunch Fish Moss	.20
3 Trailing Sedums for outside margin	.70
COMPLETE FOR \$2.00, POSTPAID. Val	ue \$2.40

POSTPAID ...

BOOK: WATER GARDENS AND GOLDFISH (By Sawyer & Perkins). Teaches the amateur the art of growing Water Lilies in a tub or large pond. Fully illustrated. \$2.00, postpaid.

BOOK: NEW GARDEN GUIDE. Rewritten, has a complete chapter on Garden Pools, their care, etc. A splendid book on gardening. 300 illustrations. \$2.50, postpaid.



Ask for free cultural leaflet

Collection of Plants for

LILY POOL

All for \$2.50 Postpaid

1111	Water Lily. Water Lily. Water Hyacir Umbrella Pla Water Poppy Bunch Fish I	White nth	• • • • • • • •	• • • •	
	Regular pr	lce	• • • • • •	• • • • •	.\$3.10

COLLECTION OF PLANTS FOR MARGIN OF POOL

Our selection to be suitable for your location. Six plants, assorted for \$1.10; 12 plants for \$2.00, all postpaid.

GORGEOUS PEONIES POSTPAID

The Peony ranks among the most popular flowers. The blooms come out very early and are seldom attacked by disease. Our roots are extra large. The most popular perennial for our home flower garden. Being perfectly hardy, one planting will do for a lifetime with suitable cultivation. Is strictly hardy and does well in most any location; however, responds readily to good rich, deep soil in an open, sunny position. Be careful not to plant too deep; the best is for crown to be about 2 inches below the surface. Peonies seldom bloom the first season. Ground should be spaded deep and well enriched, as suggested in our free leaflet.

Our Special Cultural Leaflet, "Peony Pointers," free with orders if asked for. Our list contains varieties, all distinct, suitable for Colorado culture.

Standard List of Peonies

carmine\$0.	40
Festiva Maxima. Beautiful large double white with frilled petals and a bright cherry-red	50
PINK SHADES	
Grandiflora. Very large free-flowering pink. Considered one of the finest pinks	40.50
and fragrant	75
RED SHADES	
Karl Rosenfield. Very large. Early, beautiful blood-red, of globular shape. Tall	.50 .50
	.50
ONE EACH OF ABOVE EIGHT NAMED FEONIES, PROPERLY LABELE \$4.00 VALUE, DELIVERED FOR \$3.50	D,
UNNAMED PEONIES, BUT SELECTED TO COLOR-MANY GOOD VARIETI	
Whites, each, 30c. Pinks, several shades, each, 30c. Reds, light and dark mixed, each	cn,



Felix Crousse, Red



Grandiflora, Pink

WHY BE TROUBLED WITH ANTS ON YOUR PEONIES?

30c. The three for 75c as a Special Offer.

New Evergreen Spray will not injure the plants but will kill all ants with which it comes in contact.

AA TI	KIII	an	arres	VV I C I I	WILLCII	10	COmco	111	COII	tact.	
1	ounc	e .				• •		• •	35	c, po	stpaid
6	ounc	es					\$1.0	0	By	mail	\$1.10
16	ounc	es		• • • •			2.0	0	By	mail	2.15

PEONY SUPPORTS

Each

Made of strong galvanized wire.

18-inch diameter\$0.35 ea. Doz. \$3.70

Illustrated on page 48. Shipment by Express or Freight only. Prices F. O. B. Denver.

IRIS, Bearded or Germanica Postpaid

Fragrant, Colorful IRIS for Beds, Borders, Cut Flowers—Fine Named Stocks GROWN

The following six varieties are truly aristocrats of the Iris world:

Blue Velvet. Rich deep blue of heavy substance. 40c each; 2 for 75c. Clara Noyes. A blend of peach and apricot tones. 40c each; 2 for 75c.

Desert Dawn. A glorious rich yellow and lavender blend. Large. 40c each; 2 for 75c. Pink Satin. Clear light pink with satiny sheen. Flowers are large and uniform. 60c each; 2 for \$1.00.

Red Dominion. Clear lustrous deep red, slightly frilled. One of the most outstanding Irises. The flowers are large and of perfect form. 75c each; 3 for \$2.00.

San Diego. Very large dark blue-violet. 40c each; 2 for 75c.

One each of the above—all labeled \$3.00 value—for

The following varieties: 25c each; 3 for 70c; 6 for \$1.25.

heavy substance.

Grace Sturtevant. Large flowers of dark brown-red with violet-carmine falls. Very outstanding.

Indian Chief. Falls are deep blood-red blended with bronze. The standards are

lighter in tone. Large and tall.

Los Angeles. Great white flowers of fine shape, faintly edged blue. Dykes Medal winner.

Rameses. A symphony in rose, pink and buff, shading to yellow at edges. Apricot beard. Wm. Mohr. Gigantic lilac flowers, veined purple. Plant small but flowers immense. One of the most sensational and pleasing Irises ever originated.

The following varieties: 15c each; 2 for 25c; 12 for \$1.25.

Ambassadeur. Bronze-violet and velvety red-

Asia. Silvery lavender and violet blend; flushed gold.

Conquistador. Lavender-violet. Large and

Capitan. Giant-flowered bluish violet of eavy substance.

Preida Mohr. Light lilac-pink with deep lilac-rose. One of the finest, the flowers often measure 6 inches.

> **Midgard.** Beautiful blend of pink and yellow. Morning Splendor. Petunia-violet; falls are crimson or wine color. Large.

> Pluie d'Or. Large golden yellow with orange beard.

> True Delight. White, edged with pure rosepink. MIXED IRIS FOR MASS PLANTING

Many colors and combinations. 3 for 25c; 75c per doz.

DWARF BEARDED IRIS. This group is of great value for Rock Gardens and Borders. Light Blue, Dark Blue, and Yellow. 15c each; 2 for 25c; 12 for \$1.35.

SIBERIAN IRIS. Especially fine for landscaping, bordering a pool, also as cut flowers.

Butterfly. Soft light blue. Sanguinea. Purple overshot with red. Snow Queen. Pure white.



German Iris

If wanting Peonies or Iris by the hundred, write for special prices.

35c each; 3 for \$1.00.

HARDY GARDEN LILIES POSTPAID.....



Lilium Auratum-Golden Banded Lily of Japan



Lilium Rubrum



Lilium Regale—Royal Lily

The use of fertilizers with Lilies is most important. Well rotted Sheep Manure is best but should never be used in contact with the bulb. Bonemeal as a top dressing is very necessary.

See page 41.

Stately Lilies are of the easiest culture, and the varieties listed below are all perfectly hardy. After once being planted, they will increase in beauty and size with each succeeding year. Lilies do best in a well-drained sandy soil, which should be fairly rich, and the plants should be given plenty of water during periods of drought. In order to grow Lilies to large size, the bulbs should be planted deep.

Extra Fine Japanese Lilies

Auratum Golden Banded Lily of Japan. Golden banded, white, with red spots and stripes; very beautiful. Cover 9 to 10 inches; height 3 to 4 feet. Blooms August. Each 35c; 3 for \$1.00.

Henryi Orange Speciosum Lily. Of vigorous growth and will thrive in any soil. If planted in partial shade the rich orange coloring of the flowers will be highly accentuated. Cover 10 inches. Height 3 to 4 feet, although well established plants will go higher. Blooms August. Very prolific bloomer. Each 35c; 3 for \$1.00.

Rubrum Lance-Leaved Lily. Japanese bulbs, produce deep rose to red blooms with white streaks. Very beautiful and much admired, blooming in August. Plant bulbs 10 inches. Each 35c; 3 for \$1.00.

Standard Lilies

Elegans Best of its class, being bright red. American grown. Plant 4 to 5 inches deep. Each 25c; 5 for \$1.00.

Regale Royal Lily. A magnificent Lily; the pure white flowers, heavy with fragrance, and with canary-yellow throat, have an outside pink suffusion. Covers 8 inches. Height 3 to 5 feet. Blooms June, July. Large bulbs, each 35c; 3 for \$1.00.

Regal Lily Special Offer

At these low prices everyone should have a bed of these magnificent Lilies.

MEDIUM (blooming size) BULBS Each 20c; 3 for 50c; 7 for \$1.00; 15 for \$2.00

Tigrinum Tiger Lily. The old popular Lily that should be in every garden. Orange-red, black spots. Cover 8 inches. Height 4 to 5 feet. Blooms August, September.

T. Splendens (Single). Each 15c; 4 for 50c.

Umbellatum Erectum—Candlestick Lily. The bulbs of this species are usually large, early flowering and robust. Large red flowers. Cover 3 times thickness of bulb. Height 2 to 2½ feet. Blooms June, July. Each, 30c; 4 for \$1.00.

Lily-of-the-Valley flower lover's yard. They increase rapidly and care for themselves. The roots for outdoor use can be planted in late fall and early spring.

outdoor use can be planted in late fall and early spring. A large clump of Colorado grown for 35c. 3 for \$1.00.

Collection of Four Hardy Lilies

1 Regale, or Royal

1 Tigrinum, Tiger Lily.

1 Imported Japanese. 1 Elegans, bright red.

Each labeled. Value, 95c 75c

Day Lily Collection

These Lilies are extremely hardy and are very useful for rock gardens, around pools and in shady places. All are described on page 12.

1 Hemerocallis. Orange.

1 Hemerocallis. Lemon.

1 Hemerocallis Baroni. Late yellow.

ALL 90c

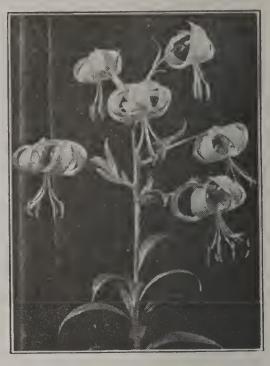
1 Plantain Lily. Lilac.

value. 4 FOR Postpaid

Book "Consider the Lilies," by Marshall, 92 pp., handsomely bound, replete with colored illustrations. All about Hardy Lilies. Each \$2.00.



Per pair 75c; 2 pair for \$1.40.



Lilium Henryi-Orange



Lilium Elegans-A Bright Red



Lilium Tigrinum-Tiger Lily

Use Peat Moss as a ground cover for your Lilies. It keeps the weeds down and being dark brown adds to the attractiveness of your garden. See page 41.

SUMMER FLOWERING BULBS POSTPAID



Amaryllis

All the following are not hardy, except Lily-of-the-Valley.

These tender bulbs are usually shipped separately from seeds. Much depends on weather conditions and where to be planted.

Amaryllis Bulbs are ready in winter to June 1. Do well in pots or open ground; must be taken up in fall. Cultural leaflet free.

Giant American Hybrids. The new type of large-flowered, in many mixed shades. We can not distinguish color by the bulbs. Large size bulbs, each 50c; 3 for \$1.25. Standard size, each 35c; 3 for \$1.00.

Anemone Windflower. Plant in warm drained soil. Bulbs should be soaked in water 8 to 10 hours before planting. Are not hardy in Colorado though make very attractive border plants.

De Caen. Single. Poppy flowered. 3 for 15c; 50c per doz.; \$3.50 per 100.

Begonias, Tuberous Rooted

In range of color, beautiful form and simple cultural requirements, they are without rival in the world of flowers. Bloom from spring until frost.

Double. Colors: Pink, white, yellow, rose, orange, red, and salmon.

Frilled. Colors: Yellow, rose, white, and salmon.

Either: 20c each; 3 for 55c; \$2.00 per doz.

Caladiums Elephant Ears. Very effective as foliage plants in center of beds. Require plenty of moisture and heat. No blooms. Should be started indoors in March.

Select Size. 7- to 9-inch circumference. Each 15c; 2 for 25c; doz. \$1.35.

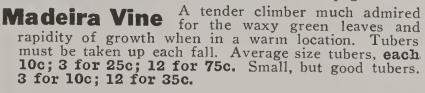
Jumbo Size. Very large, 9-11 inch circumference. Each 25c; 3 for 70c.

Callas Golden Yellow. Spotted foliage; a beautiful yellow; does well in pots; needs to be seen to be fully appreciated. Average bulbs, each 20c; 3 for 55c.

White Calla Bulbs are available only in the fall. See Fall Bulb Catalog.

Cinnamon Vine Sweet-scented, with glossy foliage. Usually perennial. First size roots. Each 10c; doz. \$1.00. Second size, 3 for 25c; doz. 75c.

Llly-of-the-Valley Roots For outdoors. See page 18.



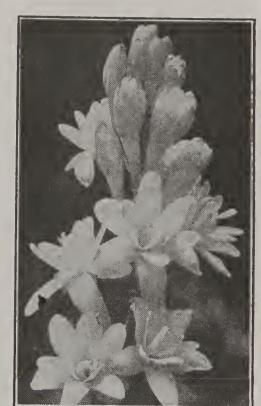
Montbretias Are easily grown, producing graceful flower stems of yellow, salmon and orange. Grow 15 to 18 inches tall, fine foliage, otherwise quite similar growth and culture as Gladiolus. Plant early. Each 10c; doz. \$1.00.

Oxalis Summer-Flowering. For masses in beds and borders. Pink. Large bulbs. 6 for 10c; 25 for 35c.

Ranunculus Buttercup. French. Includes a variety of bright and showy colors. Thrive in moist cool soil. Plant 2 inches deep. 3 for 15c; 50c per doz.; \$3.50 per 100.

Tigridia Tiger or Shell Flower. Showy bulbous plants suitable for the mixed border, averaging 12 inches high, and producing their fine flowers in late summer. Gorgeous flowers, scarlet, creamy yellow and rose-carmine, with unique center blotch; the tiger-like colors are handsome. Each 15c; per doz. \$1.50.

Tuberose Bulbs Much liked for the very exquisite fragrance and beautiful flower. You get more blooms when you start them indoors in March and April, then set out in open ground in May. Dwarf Pearl. Come usually double; very abundant bloomer. First size bulbs ready in March. 2 for 15c; doz. 75c; 25 for \$1.35.



Tuberose



Begonia, Tuberous Rooted

CHOICE CANNAS

Our stock includes the very choice and desirable varieties grown by a specialist. Procure your bulbs early, start them indoors, then you are sure of success. Bulbs ready in March. Leaflet on Cannas free when asked for.

Dormant Bulbs

The following 6 varieties include the very cream of all Cannas. You get strictly distinct and desirable varieties. Why plant the old unpopular varieties?

CANNA COLLECTION

A WONDERFUL BED OR BORDER King Humbert

2 Hungaria 2 Yellow King Humbert

8 bulbs of four named separate varieties, all for 65c

Delivered 2 collections for \$1.25

Price for all except mixed: Each 10c; 12 for \$1.00. The following standard varieties all average 4 feet tall. King Humbert Fiery red with bronze foliage. Orchid flowered. Most popular Canna grown.

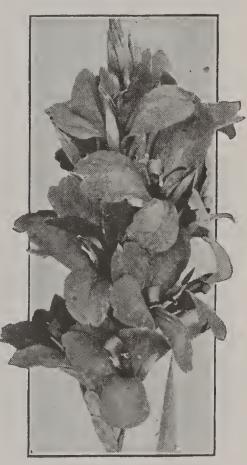
The President Scarlet, with glossy green foliage. Extremely large red orchid flowered.

Yellow King Humbert Lemon-yellow with red occasional bronze leaf. Is orchid flowered.

Hungaria Rose-pink, with green foliage. The large blossoms are well above the foliage. Best of the pinks.

Apricot A bright apricot color with green foliage. You Eureka Large white flowers with cream tinted green foliage.

Mixed Cannas A good assortment, though not named. 3 for 25c; 12 for 75c; 100 for \$6.00, postpaid.



Canna

For Spring Planting Only—April, May and June

Place your order early and we will send when plants are ready. Prices are NOT delivered prices. Customer pays transportation charges. Express is best way to have plants sent if you can, generally arrive in better condition. Send postage if wanted by mail.

From 2-inch pots (pots removed).

AGERATUM. Blue flower, for borders. SWEET ALYSSUM. White flower for borders. SNAPDRAGON. Separate colors or mixed. 20 inches tall. COLEUS. Foliage plant, assorted colors, about 10 inches tall. CALIFORNIA PINKS. Pink flower, about 10 inches tall. **DUSTY MILLER.** Foliage plant, silver leaf, for borders. **LOBELIA.** Dwarf for borders, flower blue or blue with white eye. \$8.00 per 100.

LOBELIA. Trailing, for porch boxes. \$8.00 per 100.
PETUNIAS. Single flower, color pink, blue, purple or mixed.
About 8 to 12 inches tall.

VERBENAS. Purple, red, blue, white. About 10 inches tall.

10c Each Doz. \$1.00 100 \$7.00

EXCEPT WHERE PRICED OTHERWISE

6 at dozen rate 50 at 100 rate

(1 doz. weighs about 4 lbs.).



Ageratum

From 3-inch pots (pots removed).

ASPARAGUS FERN. Trailing, no flower.
COLEUS. Foliage plant, colored leaves, about 10 inches tall.
CALIFORNIA PINKS. Pink flower, about 10 inches tall. GERANIUMS. Pink and red flowers. 20c each; \$2.00

per doz.; \$15.00 per 100.

HELIOTROPE. Flowers mixed of light and dark purple. LANTANA. Red or yellow flower, about 12 inches tall. 20c each; \$2.00 per doz.; \$15.00 per 100.

MARGUERITE DAISY. White and yellow flowers. 20 in.

PETUNIAS. Single flowers. Pink, blue, purple.
PETUNIA. Dwarf giant. Mixed colors. 20c each; \$2.00 per doz.; \$15.00 per 100.
SALPIGLOSSIS. Velvet Flower. Mixed colors. 24 inches. **SALVIA.** Red flowers, about 16 inches tall.

VINCA VINE. Trailing, green or variegated leaf, no flower. WANDERING JEW. Trailing, green leaf, no flower.

15c Each Doz. \$1.50 100 \$12.00

EXCEPT WHERE PRICED OTHERWISE

(1 doz. weighs about 8 lbs.).

Lobelia

From 4-inch pots (pots removed).

ASPARAGUS FERN. Trailing, green leaf, no flower. CANNAS. Foliage bronze or green; flower, red, pink, orange, yellow.

DRACAENAS. Straight spike leaf, no flower.
GERANIUMS. Pink and red flowers.
HELIOTROPE. Flowers mixed of light and dark purple.
MARGUERITE DAISY. White or yellow flower, 20 inches. SALVIA. Red flower, about 16 inches tall. **VINCA VINES.** Green or variegated leaf; no flower.

30c Each Doz. \$3.00 100 \$23.00

(1 doz. weighs about 20 lbs.).



Giant Branching Asters



Denver Giant Pansies

TRANSPLANTED SEEDLINGS

NOTE—These Plants can be Sent by Mail POSTAGE IS EXTRA—One dozen weigh two pounds, packed—See parcel post schedule page 1

MARIGOLDS. Tall and dwarf. SNAPDRAGONS. Separate colors or mixed. ZINNIAS. Large flower, separate colors or mixed. ZINNIAS. Small flower, mixed only.

CALENDULA. Orange or lemon flowers. Tall growing. FORGET-ME-NOTS. Blue or pink, dwarf growing. LOBELIA. Blue flower, dwarf growing. PETUNIAS. Rose-pink, dwarf growing.
PETUNIAS. Single flower, colors pink, blue, purple or mixed. STOCKS. Mixed colors, medium tall. VERBENA. Mixed colors, medium tall.

Doz. 50c: 100 \$3.50. Postage extra.

Grown from wiit-kesistant Seed

Annual. Large Flowers

Doz. 35c; 36 \$1.00;

100 \$2.50.

Postage extra.

By Mail-40c doz.; \$2.65 per 100. Mixed Colors F.O.B. Denver-30c doz.; \$2.25 per 100. Separate Colors Crimson, purple, white, shell-pink, rose, peach-blossom, and orchid.

By Mail—45c doz.; \$2.90 per 100.

F.O.B. Denver—35c do

F.O.B. Denver-35c doz.; \$2.50 per 100.

FLOWERS EN

GROWING

Separate Colors

Pink, crimson, white. By Mail-70c doz.; \$4.50 per 100. F.O.B. Denver-40c doz.; \$3.50 per 100.

DENVER LARGE GIANT FLOWERS

These plants are in a pleasing variety of colors. In bloom when shipped. "Plant a Lot"you will be proud of them.

Mixed Colors Only F.O.B. Denver—40c per doz.; \$3.00 per 100.

SUPERB GLADIOLUS

MORE POPULAR THAN EVER—ALL POSTPAID

Especially Low Prices Continued for All Gladiolus Bulbs. Plant Liberally Be a "Glad Fan."

This very attractive flower has grown into popularity with marvelous rapidity. All lovers of flowers find a suitable space for many of

the wonderful distinct varieties. You can not afford to be without a liberal planting.

The Gladiolus are the mest attractive and useful cut flowers of all the summer flowering bulbs. The long, graceful spikes that carry fifteen to twenty buds may be cut soon as the first flower buds show color; then, if kept in water each successive bud will develop and

thus prolong the blooming many days. No other flower is thus equal, nor as casy of cultivation.

The planting season starts in April, and continues until in June, at intervals of 2 weeks; you thus have flowers from late July until frost time. Best results are obtained in a sunny position and placing the bulbs fully 6 inches deep. Water freely.

A very complete **Cultural Leastet on Gladiolus** free with orders upon request. To eliminate Aphis and Thrip treat with Semesan,

or Corrosive Sublimate, and store with Naphthalene Flakes.

6 bulbs of a kind at dozen rate; 25 of a kind at 100 rate.

TEN EXHIBITION VARIETIES, Now at These Especially Low Prices: 3 for 25c; 12 for 75c; 100 for \$5.00

Bagdad Large smoky old rose. Tall and straight. Debonair La France pink. Throat shrimp-pink and cream.

Dr. Durr New white with cream throat. Very early, large. Golden Cup Very large deep yellow. One of the finest yellows today.

Immense smoky lavender. Early, straight, and Marmora tall. Many blooms open at a time. Giant exhibi-

Minuet Large lilac-lavender with creamy throat. A favorite with all.

Mother Machree Decidedly different from any Gladiolus in the market, being a sort of soft smoky lavender that increases your admiration.

The big early pink Glad. The amazing and valuable difference is that Miss Greeley is Miss Greeley about three weeks earlier than one of its parents, W. H. Phipps.

Red Phipps Bright glowing red with long full spikes. Many florets open. A prize-winner.

Schwaben Girl Pure pink without markings. Large florets with 8 to 10 open. Early.

Exhibition
30 bulbs— 3 each of above varieties, \$2.50 value for.....\$2.00
60 bulbs— 6 each of above varieties, 3.75 value for..... 3.25
120 bulbs—12 each of above varieties, 7.50 value for..... 6.00

PICARDY SPECIAL

The most outstanding Gladiolus introduction in recent years.

1 Doz. Large Size

1 Doz. Medium Size

BULBS

FOR..... 80c

POSTPAID

The following Glads—3 for 18c; 12 for 60c; 100 for \$3.50. Aflame. Begonia-rose edged bright orange-flame. Tall and large.

Aida. Rich deep violet-blue. Large and tall. Berty Snow. Large, beautiful lavender. Fine for cut flowers.

Light coral with pale orange throat, feathered carmine. Tall, straight, magnificent. A truly **Betty Nuthall** wonderful Glad.

Dr. F. E. Bennett. Scarlet throat, striped with ruby and white. Early Sunrise. Bright salmon-scarlet. cream stripe. Tall, early. Gold Eagle. Rich golden yellow. Early.

La Paloma. Beautiful vivid orange. One of the earliest.

Mammoth White Pure glistening white. One of the largest white varieties in existence.

Picardy

Soft shrimp-pink. Large, with ruffled edge. What a Glad!

You'll fall in love with it.

The following Glads—3 for 15c; 12 for 50c; 100 for \$3.00.

Carmen Sylva. A very reliable pure white.

Giant Nymph. Pink with creamy yellow throat.

Gloriana. A rich salmon; of bright clear color with yellow throat.

Golden Dream. Clear deep yellow.

Joe Coleman. Large rich red, ruffled.

Mrs. F. C. Peters. Beautiful rosy lavender, with purple throat.

Mrs. P. W. Sisson. Immense size of soft pink, ruffled.

Mrs. P. W. Sisson. Immense size of soft pink, ruffled. W. H. Phipps. The Wonder Glad. Most marvelous in size with nearly all blossoms open at one time. Lasts a week to 10 days. Iridescent pink.

GLADIOLUS IN MIXTURE

Dependable Mixed Our Specialty. This is composed of many named varieties where we have surplus and also trial ground lots, all mixed by us. In this you get a wide range of colors, shades and types. It is a very superior mixture. Please do not consider this as common mixture. Per doz. 35c; per 100 \$2.25; per 1,000 \$15.00.

A Special Good Mixed Made up of good blooming bulbs, especially of stocks where labels are lost, or stocks become mixed. A chance for many good blooms at little cost. 25 bulbs for 40c; 100 bulbs for \$1.50.

SUPERB COLLECTION—18 CHOICE Glad Bulbs NAMED

No two alike. All in Lithographed Carton, with directions for culture. All postpaid for ...

Buy collections for your friends. 5 for \$2.25, to one address.

This assortment includes one bulb each of 18 different varieties though not labeled. This Collection is Extraordinary.

ABOUT GLADIOLUS DISEASE All our bulbs are from treated planting stocks, and every precau-

tion has been taken to keep them free from disease. The past two years there has been considerable damage done by Gladiolus Thrips. They injure the foliage and unfolded buds so that they do not open into normal flowers. Be on the safe side, whether planting new stock or bulbs saved from previous year. Treat before planting with:

SEMESAN. For Disease Protection. 2-oz. can, 35c, postpaid. Makes 6 gals. of solution.

ROTOTOX. A Penetrol Spray that is highly recommended for Thrips on Gladiolus. Trial ounce, 35c; 8-oz. size, \$1.00; pint size, \$1.75; quart can, \$3.00.

FREE-With \$5.00 order of Gladiolus Bulbs-one 2-oz. can of Semesan.

Superb Exhibition DAHLIAS POSTPAID.....

In this list you get the very cream of choice varieties. The tubers are all properly labeled.

Many of the newer varieties are wonderful in size and colorings, while every one in our list is of merit. We urge customers to add a few of the newer varieties.

There are several classes of Dahlias, such as Show Dahlias, Peony-Flowered (PF), Decorative (Dec.), Cactus, Hybrid Cactus (H.C.), and Pompon. We have included in our assortment some of each. You can get a very complete Dahlia garden planting from this assortment. Culture Leaslet on Dahlias free for the asking.

Our 1938 Dahlmoor Collection

Six New Varieties as Named,

- DAHLMOOR OPALESCENT. Dec. A very unique shading of crushed strawberry with lavender shading. Flowers large with slightly reflexed petals.
- **DAHLMOOR ORCHID.** H.C. A superb dahlia of Hybrid Cactus type. Color—clear orchid-pink with beautifully curved petals.
- DAHLMOOR RADIANT. Dec. The plant is of tall growth, well branched. An early and free bloomer. Color-rich garnetred without shadings.
- DAHLMOOR PERFECTION. Dec. An immense flower produced on rigid stems, holding its flower in full view. Colorrich royal purple, bright in tone.
- DAHLMOOR TWILIGHT. Dec. Color not easily described. A shading of opal and fawn-pink with a darker shading of violet and old rose. Very large.
- QUEEN OF DAHLMOOR. Dec. An early and free-blooming variety with long stems holding the flowers erect. Color—fawnpink with violet shadings. Very large.

ANY ABOVE VARIETIES, 75c EACH. \$4.00 ENTIRE COLLECTION (6 BULBS) FOR



Special Novelty Varieties (All are labeled)

Amelia Earheart (Hybrid Cactus). An outstanding Dahlia of great size, of exquisite form and substance. Good stems and robust habit. Color, an autumn shade of orange-buff. One of the best. \$1.50 each.

Dr. Henry Sewall II. A fine new decorative Dahlia. Strong and erect in growth, with an abundance of large fine flowers; always full centered. Color, a unique shade of red-copper; clear in tone. 75c each.

Kathleen Norris (Dec.). A 1929 Fisher & Masson introduction awarded First Prize for best flower at four greatest Eastern Shows. Color, true rose-pink, later deepening to mallow-pink. Gigantic bloom, broad petals overlapping, with twisted ends. Full center, very long stem, foliage dark green and insect proof; a great bloomer and an excellent keeper. 75c each.

Mrs. Henry Sewall. Hyb. Cactus. The plant is of extra strong growth with broad healthy leaves. Flowers are large, lemon-yellow without shading or variation. An early and continuous bloomer. \$1.50 each.

Mrs. Verner Z. Reed (Dec.). Strikingly handsome flower which is difficult to describe. Perhaps violet-lavender, with a shading of old rose at the base of the petals would be near to its color. \$1.00 each.

10% off prices on above novelties when six or more bulbs are ordered.

Extra Select Dahlias at 50c Each (All are labeled)

6, YOUR SELECTION, FOR \$2.75; 12 POR \$5.00. (CAN BE ALL ALIKE OR ASSORTED).

Avalon. Dec. One of the largest of Dahlias, with fine stem, and a good keeper. Clear, rich yellow. Highly recommended.

Bashful Giant. Dec. One of the largest Dahlias introduced. The immense blooms are excellent for exhibition; the color is apricot with golden shadings.

Blue Bird. Dec. A fine large flower on excellent stems. Probably the nearest approach to a blue yet originated. In the twilight it appears quite a distinct blue.

Charlotte Alexander. Dec. A finely formed flower on good stems. Flowers large. Color rich pink shading to blush.

Chemars Eureka. Dec. A superb pure white. Stems long, wiry and erect. Flower large and of perfect form. An ideal white for cutting.

Eagle Rock Beauty. H. C. A fine erect growing plant with many side branches. Flowers large and of perfect form. Peachblossom-pink blooms in profusion. A fine Dahlia.

Edna Ferber. H. C. Very large and full with curved shaggy petals. Stems long and rigid. Color, coral shaded to old gold. One of the best of modern Dahlias.

Golden West. Cactus. Superb flower of exceptional size, often 7 inches across; stems long and rigid; holding flower to full view; golden yellow, shaded to pure yellow center; has no su-

Inkyo. A nearly black hybrid cactus that produces an abundance of dark red incurved blooms. Everyone who has grown this

Dahlia is enthusiastic in its praise.

Jane Cowl. Dec. A large flower of a warm buff and old gold, blending to a bright salmon at the center. A superb Dahlia in every way.

Jersey's Mammoth. H. C. One of the largest Dahlias grown; with a paler reverse, giving a two-toned effect. An exhibition flower of vigorous growth, excellent stem. This variety should be in every collection.

Jersey's Beauty. Dec. A fine true pink decorative Dahlia of perfect form on long, stiff stems that hold the flowers high above a strong, vigorous plant. 5 feet.

Jersey's Mammoth. H. C. One of the largest dahlias grown; 11 to 12-inch specimens are not unusual. Massive dark green foliage. Stems medium but stout, showing the flower above the foliage. Color, dark old gold. Ideal for those who admire the extra sized dahlias.

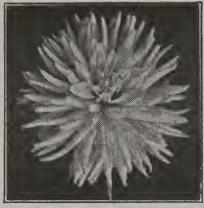
Judge Marean. Dec. Glowing salmon-pink, red iridescent orange, yellow and pure gold. Profuse bloomer.

J. D. Long. Dec. Among the most useful of all Dahlias. Perfect of form, fine long stems, and a wonderful keeper as a cut flower. Color most pleasing amber-bronze with delicate pink shading. Awarded first prize for the best Dahlia of any type at a recent Dahlia show in Los Angeles. Kiwanian. Peony. American Beauty red, shading to purple-red.

Stems, 18 to 24 inches long. Flowers, 9 to 10 inches.



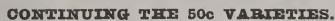
Peony Flowered



Cactus Flowered



Show Dahlia



Lewis Jr. H.C. Large, gorgeous, velvet-red, shading deeper to center. On exceptionally long, stout stems. Keeps easily five days to a week after being cut. One of the very best.

Meditation. Dec. Flowers of medium size, borne on long, erect stems. Color, light delicate lavender. A free and early bloomer. Highly recommended.

Mrs. I. de Ver Warner. Dec. Large, perfect flower of charming color, a deep mauve-pink on stout stems. Free bloomer.

Nanaquaket. Dec. A large well-formed flower on extra length stems. Color, orchid-pink. A very free-bloomer.

Nancy Sue Lang. Dec. A very large flower on excellent stems. Color, old gold, heavily shaded with orange. Similar to Radio but larger. A very attractive flower.

Pflager's Victory. Dec. (Originated by J. W. Pflager). A 1931 introduction. This Dahlia is one of the finest whites to date. Flowers, very large and of excellent form. Stems, medium. Color, pure white. Highly recommended.

Pride of Fort Morgan. Dec. A wonderful intense red. Flower measures 10 inches.

Radio. Dec. Without a doubt one of the greatest Dahlias ever originated. Can be grown 11 to 12 inches in diameter. Color, blood-red, edged and tipped with yellow.

Rollo Boy. Cactus. Blooms are of great size, carried erect on strong stems and are of a delicate shade of amber, shading to old gold. For exhibition purposes it is one of the best.

Rose Fallon. Dec. An immense flower of fine perfect form. Stems long and erect. Plant robust and vigorous. Color, dark amber or brownish gold. A variety we can highly recommend.

Sanhican's Peach. Dec. Color the shade of a ripe peach, with a real peach-cheek glow. The charm is enhanced by the oddly twisted and staghorn tips. Something different, and outstanding.

Satan. Hybrid Cactus. A giant red that is sometimes tipped with gold. Strong grower and long stems.

Uncle Tom. H.C. A bold shaggy flower on good strong stems. One of the best of the very dark varieties. Color, dark maroon,

Virginia Rae. Dec. A large flower ranging from 6 to 8 inches. Color, old gold shaded to light terra cotta. A fine exhibition flower.

Washington City. H. C. An immense white flower that has few, if any, equals. Flowers of from 8 to 9 inches and of purest white. Stems long and erect. One of the best of varieties.

Wildemere. H. C. Of wonderful beauty and color. Plant dwarf and bushy with many side branches and an abundant bloomer. Its flowers (in this Dahlia age) would be called medium in size, 6 to 7 inches diameter. Color, fawn-pink, in the cooler weather of the fall changing to rich salmon-pink. A pleasing shade and a very handsome Dahlia.

William G. Dec. A mammoth flower of shaggy form. Plant of sturdy, well-branched habit. Stems ample, long and wiry, holding the immense flowers erect. Color, light or scarlet-red. A wonderful flower.

White Wonder. Dec. This sensational variety is truly a white Fort Monmouth. The giant blooms are pure white with long, twisted and curled petals. Foliage thick, leathery-like and resistant to insect attacks.

DAHLIA STAKES

5 feet x 11/3 inch x 11/3 inch, pointed, painted green. Heavier material than the factory-made. Each 20c; doz. \$2.00; per 100 \$12.00.

6 feet x 1\% inch x 1\% inch, pointed, painted

green. Each 25c; doz. \$2.50; per 100 \$15.00.

HEAVY CHINESE TONKIN STAKES. A grade of bamboo that is very durable, stout and lasting. 5%- to 34-inch diameter. Not tapering. Natural. Size 4 ft. 4 for 25c; 12 for 60c; 100 for \$4.25. Size 5 ft. 4 for 25c; 12 for 65c; 100 for \$5.00. Size 6 ft. 3 for 25c; 12 for 75c; 100 for \$5.75, not

Our Special "Dollar" DAHLIA Collection_8 Assorted Dahlia Bulbs

No two alike, assorted colors and types of splendid Colorado-grown bulbs. Each bulb is with one or more eyes, all ready to be planted. Our selection. Not labeled.

These will be freshly packed each week, beginning March

A very complete "Cultural Guide" leaslet with each box. Just think—

8 Dahlias for only \$ 1.00 postpaid



Popular Dahlias at 25c Each

Prices: Each 25c; 3 for 70c; 12 or more, all labeled, at \$2.40 per doz., postpaid.

Countess of Lonsdale. Cactus. An exquisite shade of rich salmon with a tinge of apricot at the base of the petals.

Delice. Dec. A glowing rose-pink; long stem; one of the most popular pinks. Keeps a long time; a good cut flower.

D. M. Moore. Dec. A flower of mammoth size. Its color is a deep velvety maroon. It has no equal in its color.

Dreers White. Show. Pure white, of excellent form.

Eleanor Stisser. Dec. Flowers are very large and full. A sturdy grower with long stems. Color, buff, shading to pink and old rose. A pleasing autumn shade. 5 feet.

Golden Spray. Show. Large flowers in profusion, borne on long stems. Bright golden yellow. Superb for cutting.

La Grande Manitou. Dec. Variegated, ground color, white, spotted, striped and blotched with deep violet; stiff stem. 3 feet.

Mina Burgle. Dec. A very free-flowering variety. Flowers dark vivid red. Extra large and clear. Popular as a cutting variety.

Moonbeam. Dec. Large flower borne on excellent stems. Color, clear canary-yellow. One of the very best of the light yellows. Blooms very freely and an excellent keeper when cut.

Mrs. Carl Salbach. Dec. Lavender-pink in color. Immense blooms. A wonderful cut flower.

Mrs. Thos. Burch. Dec. Rich old gold, sometimes marked with pink, shading to fawn. An ideal autumn shade. Stems long and rigid; fine for cutting. 4 feet.

Pride of California. Dec. An extra large fine flower, born on long stems. Very large and full vivid red. Exceptionally fine.

Purple Manitou. Dec. Extra large, clear purple. A sport from the popular La Grande Manitou; one of the best clear purples.

Rosa Nell. Dec. Mr. Broomall did the world a great service when he originated this hundred per cent Dahlia. The flower is immense; stem very long. Color, bright rose and with all a good keeper. Highly recommended.

Sweetheart's Bouquet. Peony-flowered. In color, a unique shading of salmon-rose shaded with fawn. A superb Dahlia.

Double Pompon Dahlias

Numerous small double blossoms that keep splendidly as cut flowers. Price: 25c each; 3 for 70c; 6 for \$1.25.

Amber Queen. Rich, clear amber. Bronze Papoose. Rich bronze, shaded amber. Dewdrop. Soft lavender on long stems. Isabel. Vivid scarlet. 4 feet. Joe Fette. Pure white; excellent variety for cutting. Red Papoose. Vivid red, free-bloomer.

Rita's Papoose. Cerise, purple. Rosa Wilmoth. Rose-pink. Ideal for cutting.

Yellow Gem. Pure yellow; of excellent form and habit. The best of the yellows.

"Superb" DAHLIA Collection 8 Distinctive Varieties

which we have singled out as worthy of every Dahlia fancier's special attention. The collection contains a selection of the very best standard sorts. There are no two alike. Distinctive colors and various types.

One each of eight 50c varieties—our selection, labeled—

8 Fine Dahlias for \$2.50 postpald

FIELD GROWN HARDY ROSES All Roses are Postpaid

Our stock is all field-grown by experienced nurserymen. The varieties are selected after careful and thoughtful consideration of their adaptability to our severe climate. Stock is ready March 15th until in May.

Our special leaflet, "How to Plant Roses," free when requested.

[1938 ROSE COLLECTION]
See Third Cover Page.



Etoile de Hollande



Mrs. E. P. Thom



K. A. Victoria



President Herbert Hoover



Briarcliff

Hardy Monthly Blooming Varieties ALL 2-Yr. No. 1 SIZE SIZE

BLOOM FROM JUNE UNTIL FROST Prices: Roses prepaid by mail, single Rose 60c; 3 for \$1.65; 6 for \$3.00, except as noted below.

American Beauty Large, bright crimson. Is still the most popular hardy Rose.

Ami Quinard Very deep crimson, almost black. This is a new variety and extra good. Fragrant.

Rich scarlet shading to a velvety crimson. Fragrant, strong grower.

Etoile de Hollande Brilliant velvety red flowers on long, strong stems. Very fragrant. Now considered one of the best reds

sidered one of the best reds. E. G. Hill A red Rose of striking form and color. The long buds produce double dazzling scarlet flowers, shading to a dcep scar!et.

PINKS

Briarcliff Brilliant rich deep pink flower on long stiff stem.

Dame Edith Helen Produce immense size soft pink flowers, sweet scented.

Edith Nellie Perkins Beautiful double flowers of soft salmon-pink inside and deep coppery rose on outer surface.

Mrs. Henry Bowles Intense brilliant pink with lighter salmon-pink shadings. A model Rose in every way.

YELLOW

Golden Ophelia

A good clear yellow. Small blossom, though very profuse on long stems. Golden Rapture Long lasting, beautifully formed buds, and fully double blooms of rich yellow. Vigor-

Mrs. E. P. Thom A thoroughly tested, pure, unfading yellow Rose. One of the best garden yellows.

Mrs. Pierre S. Du Pont The long bud is reddish gold, opening to deep golden yellow. Very prolific bloomer and fragrant.

Kaiserin Augusta Victoria Soft pearly white with a tint of lemon in center. Best of the whites.

Caledonia One of the new White Roses. Full double and high centered. Continuous bloomer.

Two-Tone Blossom Varieties

Autumn A new H.T. that has some resemblance to the Talisman. The coloring is burnt orange streaked with red. Double and fragrant. Each 65c; 3 for \$1.75.

President Herbert Hoover A charming combination yellow, not in other Roses. Very fragrant. Everyone is delighted with it. Must be seen to be fully appreciated. Each 65c; 3 for \$1.75.

Talisman
This Rose has stood the test and now is considered a remarkably popular hardy Rose. The flowers are a wonderful combination of coloring, having gold, apricot, yellow, and old rose, all in one. The outside of petals carry a still different combination of blended colors. Each 65c; 3 for \$1.75.

Recent Everblooming Novelties

Each 75c; 3 for \$2.00. Grenoble Large, beautifully shaped, long-stemmed crimson buds, opening to a striking scarlet-crimson.

Editor McFarland Beautiful brilliant pink. Its beauty and

Editor McFarland merit are in its artistic buds on long stems for cutting.

Sister Therese Cupped flowers of golden yellow, with edges of petals spotted carmine. Sweethrier fragrance.

Potted Roses for Late Planting

After May 1, we will have in assorted varieties, field-grown roses growing in large pots. ASK US ABOUT THEM.

SPECIAL ROSE COLLECTION—"E"

This collection of Everblooming Roses is made up of most asked for, popular varieties, which will give satisfaction in your garden and much enjoyment from the fragrant, beautiful blooms that are produced from spring until frost. One cach:

American Beauty. Red. Gruss an Teplitz. Red. Briarcliff. Pink. Golden Ophelia. Yellow. K. A. Victoria. White. Pres. Hoover. Two-tone. Dame Edith Helen. Pink.

Talisman. Two-tone. (See above for complete descriptions).

8 Everblooming Roses Postpaid for \$4.90 Value



Gruss an Teplitz



E. G. Hill



Golden Ophelia



Talisman



American Beauty Climber



New Dawn



Autumn-See page 24



Agnes

Select Patented Rose Novelties

These Roses have been fully tested for hardiness, adaptability, and blooming qualities.

Better Times Plant Patent No. 23. The brilliant cerise flowers are large, double and delicately fragrant. Being produced on long, strong stems, they are excellent for cutting; foliage is leathery, dark green; very free full bloomer. \$1.25 each, 3 for \$3.15.

Countess Vandal
Plant Patent No. 38. The Rose of Roscs. Its long-pointed bud, its distinctive shadings of coppery bronze suffused with soft gold and its form are a continuous "movie" developing new beauty at all times during its long life. \$1.00 each, 3 for \$2.55.

Gloaming Plant Patent No. 137. A cut-flower variety which has proved a "winner" wherever grown. The plant is vigorous and branching, fairly tall growing. Bloom is of unusual coloring—fawn-orange in the bud and the large full blooms are of a peculiar pink overlaid with salmon. \$1.25 each, 3 for \$3.15.

Will Rogers Plant Patent No. 256. Double, free-blooming, dark velvety crimson-maroon. Strong, vigorous plant with dark green foliage. (See color illustration on third cover page). \$1.00 each, 3 for \$2.55.

New Climbing Roses

Blaze Plant Patent No. 10. Blaze combines the vigor, beauty and hardiness of Paul's Scarlet Climber with the everblooming qualities of a favorite everblooming Rose; propagated from blooming wood. \$1.00 each, 3 for \$2.55.

Doubloons Plant Patent No. 152. Clusters of very large cupformed, saffron-yellow blooms, opening one after the other, thus prolonging the season. Long, heavy canes. Undoubtedly the best yellow climber to date. Has the tendency to repeat in midsummer. \$1.50 each, 3 for \$3.75.

New Dawn Plant Patent No. 1. Everblooming Dr. W. Van Fleet. Vigorous, free-blooming. \$1.50 each, 3 for \$3.75.

Hardy Climbing Roses

All Roses Are Postpaid.

All 2-year-old field grown. Especially suitable for Colorado. Climbers seldom bloom the first year. Each 60c; 3 for \$1.50.

Climbing American Beauty Large crimson-pink flowers in abundance.

Dr. W. Van Fleet The long, pointed buds produce blooms of rich flesh-pink on stems. Splendid for cutting in bunches.

Paul's Scarlet A very brilliant scarlet, of large size, produced in clusters on long strong stems.

Primrose Hardy yellow climber with medium sized double canary-yellow flowers in great profusion.

Shrub Roses

Every Rose lover admires a large, or bush Rose to occupy certain corners or locations. We have two very desirable ones.

Austrian Copper Bright coppery red, the reverse of the petals are golden yellow. Single blooms. Each 65c; 3 for \$1.75.

Harrisons' Yellow Semi-double, bright yellow flowers covering the large bushes early in the 60c each, 3 for \$1.50.

Book ROSES OF THE WORLD IN COLOR, by J. Horace McFarland. Two hundred and sixty-six illustrations in full color. Only \$3.75.

Tri-Ogen

TRI-OGEN PROTECTION IS COMPLETE. No other spray is required. Therefore, it has been found to be the most economical spray for roses. Moreover, it is a great labor sayer.

	equired. Therefore, it has been found to be the most comomican
Spra	y for roses. Moreover, it is a great labor saver.
Α.	Small Kit (makes 16 quarts)\$1.50
~~.	
	Protects 12 to 20 roses for season.
77	
ъ.	Medium Kit (makes 64 quarts) 4.00
	Protects 50 to 80 roses for season.
~	Large Kit (makes 32 gallons) 6.00
U.	Darge All (makes 32 ganons)
	Protects 100 to 160 roses for season.
D	Estate Kit (makes 128 gallons)20.00
D.	Listate Ait (makes 120 gailons)
	Du-to-to 400 t- 600 u-gas f-u-gas-

Protects 400 to 600 roses for season.

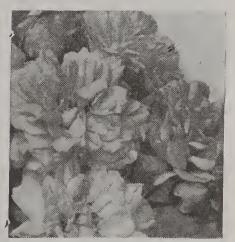
(These prices are not postpaid)



Blaze



Austrian Copper



F. J. Grootendorst

New Hybrid Rugosa Roses

Single Rose 50c; set of 4 for \$1.75 — all postpaid.

This type is the kind that grows where no others will. Are especially suitable for cold climate. Seldom have pests, disease or mildew. Every garden has a place for an assortment of these self-caring, very hardy, yet beautiful Roses.

Agnes Coppery yellow buds, the blooms turn to amber-yellow. Good size and sweet scented.

Dr. Eckener A vigorous, hardy variety that has blooms resembling Hybrid Tea; color similar to Talisman, coppery rose-tinted orange.

F. J. Grootendorst Produces a profusion of medium size red blooms in trusses, and continues to bloom through the season. Makes a very attractive shrub Rose.

Schwabenland Very large, extremely double, deep pink flowers on long stems; often 5 inches across.

The above collection of 4 Rugosa Roses for \$1.75, is the cream of the Rugosa varieties.

Our Remarkable Special Offer HARDY FIELD-GROWN ROSES

These are sizes slightly smaller than the first size bushes—however, are taken from the same fields. Many rose growers prefer this size.

E. G. Hill. Dazzling scarlet.

Paul's Scarlet Climber. Brilliant scarlet of large size,

produced in clusters.

Pink Radiance. Clear pink, America's most popular rose.

Red Radiance. Bright rosy red. Strong stems.

Souv. de Claudius Pernet. Pure sunflower-yellow; very

large. **Talisman.** Red and gold opening to scarlet-orange and yellow.

These special Roses at our store, each 35c, 3 for \$1.00, 12 for \$3.50.

Any above: Each 40c; 6 for \$2.25; 12 for \$4.00, postpaid.

HARDY Flowering SHRUBS

Our stock is all field-grown, 2 years old, well rooted, 21/2 to 4 feet tall.

As soon as your shipment arrives, open up to verify stock, then heel-in somewhere in shaded, moist soil. Take out one at a time when planting.

Send in your orders early for Shrubs and Hardy Plants. They are then sent out soon as weather is suitable. You get them when they do best.

Colorado customers should add sales tax when ordering.

Produce rosette-like flowers early in spring before Almonds the leaves appear. Are dwarf, bushy and compact.

Double pink. Each 65c, by mail 75c.

Japanese. Suitable for lawn or border. In fall Barberry the bright red berries form and remain throughout

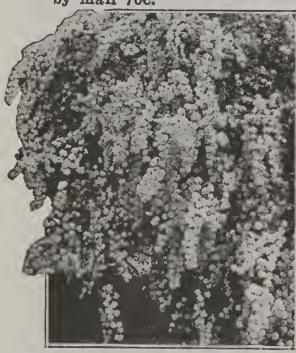
the winter. Large, fine specimens. Each 40c, by mail 50c. Barberry, Red Leaved Rich bronzy red foliage. In fall changes to an orangescarlet, with clumps of small red berries on under side of stem. Very attractive as a shrub. 18- to 24-inch size. Each 75c, by mail 85c.

New Barberry, Mentorensis Plant Patent No. 99. Stays green practically the entire year. This remarkable Barberry is much superior to other hardy Barberries and is evergreen practically the year around. Its sturdy, erect growth carries a thick dark green foliage right down to the ground. Each 75c; 3 for \$2.00; \$6.00 per doz.

Butterfly Bush ers are like spring lilacs, and come on in great profusion in July. Butterflies enjoy sporting among the blossoms. Dies down each season. Each 40c, by mail 50c.

Butterfly Bush—Fortune Plant Patent No. 206. Color, pure lilac with a brilliant orange eye in each tiny flower. (See back cover page for detailed description and color illustration). Each 85c; doz. \$8.50, postpaid. \$8.50, postpaid.

New Butterfly Bush—Ile de France sen. sational new variety attains a height of from 3 to 4 feet, bushy and very graceful. Thick flower spikes 6 to 9 inches long, very fragrant; rosy purple with a deep violet suffusion. Each 60c,



Bridal Wreath-Spirea



Snowball

Siberian Pea Shrub. Caragana Arborescens Bright green fern-like leaves and numerous clusters of yellow pea-like flowers. Each 45c, by mail 55c.

A fast-growing, graceful shrub with flower clusters Cotoneaster Acutifolia in May and June. Has brilliant autumn foliage and black fruits that remain well into the winter. Each 60c, by mail 70c.

Dogwood Sibirica. Ours is the true, red bark with white flowers, so much desired. Make excellent centerpiece shrub. Each 50c, by mail 60c.

Euonymus Alatus Winged burning bush. Grows to 9 ft. Yellow flowers May and June. Interesting corky, winged bark. Leaves turning brilliant crimson

Flowering Crab Bechtel's. The blooms are in a mass of delicate pink, of delicious fragrance.

Very much admired; select specimens. Each \$1.00, by mail \$1.10.

Fortunei—Golden Bell. Bears small yellow Forsythia flowers, very early, before leaves appear. Each 45c, by mail 55c.

Golden yellow foliage all the season. Very Golden Elder suitable where color effects are desired. Each 50c, by mail 60c.

High Bush Cranberry Produces numerous small white flowers in June, followed in fall by bright scarlet berries in clusters. Grows like

Snowball. Each 60c, by mail 70c.

Honeysuckle April and May, leaving quantities of red and orange beries. Either red blossom or pink blossom. Each 50c, by mail 60c.

Paniculata Grandiflora. Produce massive white flowers, then pink, after-Hydrangea wards are reddish bronze and green, from August till autumn. Plant in shade on East or North, not in open sun. Each 60c, by mail 70c.

Japan Quince Fire Bush or Flowering Quince. In early spring, before foliage is out, the cherry-red flowers literally cover the branches. After the blooms

fall a Mock Orange fruit sets and the leaves appear. Each 60c, by mail 70c.

Common Purple. The popular extra hardy old favorite. Each 45c, by mail

Lilac Persian. The blossoms are a reddish purple and very profuse. Later than the common. Each 60c, by mail 70c.

Lilac, French Rubra de Marley. Large flowering double rosy red. Each 85c, by mail 95c.

Lilac, Hungarian

Stout erect growth with dark shining leaves and purple flowers in June. Almost sure to bloom in this locality. Ea. 60c, by mail 70c.

Mock Orange

Philadelphus Grandiflorus. This variety of the Syringa is perfectly hardy, grows fully 8 feet and produces creamy white double, sweet-scented flowers in abundance. Splendid for background. Each 50c, by mail 60c.

Mock Orange

Virginalis. Produces huge bouquets of large double-crested white flowers; sweet scented. Each 65c, by mail 75c.

Plum, Purple Leaved A beautiful reddish purple foliage. Very ornamental.

Prunus Triloba

Flowering Plum. A handsome, hardy, vigorous, large shrub with double pink flowers in April and May. Each 75c, by mail 85c.

Pussy Willow

Hardy. Very much admired in early spring for the fuzzy budded

Pussy Willow

Hardy. Very much admired in early spring for the fuzzy budded branches used for house decorating. Each 50c, by mail 60c.

Russian Olive

Admired chiefly for its beautiful silvery gray foliage. Flowers are yellow and very fragrant, followed by small olive-shaped fruit. Each 40c,

by mail 50c. Bridal Wreath Spirea Van Houttei. Probably the most popular shrub, and one of the very easy to cultivate. We have it in two sizes to suit all purposes;

however, all are the true white flowers.

Medium Size. Average 2 to 3 feet. Very suitable where planting as hedge. Each 35c, by mail 45c; 3 for \$1.00, by mail \$1.25.

Large Size. 3 to 4 feet; well branched. Each 45c, by mail 55c.

Spirea Billiardi Numerous dense spikes of rose-pink flowers on erect branches from July until frost. Each 40c, by mail 50c.

Spirea Froebeli

Bright pink flowers May and June. Foliage reddish purple in spring.
A very hardy and fine dwarf shrub. Each 40c, by mail 50c.

Smoke Bush or Purple Fringe Glossy green leaves with smoky colored panicles of feathery flowers. When in bloom looks like a beautiful puff of purple smoke. 6 to 8 feet. Each 70c, by mail 80c.

Produces numerous white ball-like flowers in May. Usually in time for Decora-Snowball Produces numerous white bar had tion Day. Each 65c, by mail 75c.

White. In June produces numerous small rose-colored flowers followed with Snowberry white berries that remain half the winter. Each 40c, by mail 50c.

Red Snowberry Being similar to the white excepting color of berry; often called Indian Currant. Each 40c, by mail 50c.

Sumac Fern Leaved. A spreading shrub, much admired for the beautiful brilliant foliage in fall. Each 50c, by mail 60c.

Sumac Staghorn. The foliage is cut-leaved like a delicate fern. In fall the crimson fruit makes it especially attractive. Each 45c; by mail 55c.

Tamarix Hispida. Tall-growing with fine feathery foliage and soft pink flowers in July and August. Each 50c, by mail 60c.

HEDGE PLANTS.

We recommend only varieties that are hardy and thrive in Colorado.

The true Amur River North stock of Siberian variety, acclimated here, thrives and makes handsome hedge. Our stock is 18 to 24 inches. Should be planted 6 inches to 10 inches apart. 10 for 85c, by mail \$1.00; 100 for \$7.50, prepaid for \$2.50 **Hardy Privet** prepaid for \$8.50.

Hardy English Ligustrum Vulgaris. Produces white blossoms, black berries. Excellent size for hedges. 12 to 18 inches. 10 for \$1.25, by mail

\$1.40; 100 for \$1.00, prepaid for \$12.00. The California Privet is not hardy in Colorado.

Barberry Japanese, Thunbergi. Makes excellent low hedge and very desirable as a shrub; stock is 2-year-old, 15 to 18 inches high. 10 for 80c, by mail 90c; 25 for \$1.75, by mail \$2.00.

NEW RED-LEAVED JAPANESE BARBERRY. See shrubs, page 26.

Spirea Van Houttei Valuable for a tall informal hedge or property dividing line. Plants 18 to 24 inches. 10 for \$1.00, by mail \$1.25. 25 for

\$2.25, by mail \$2.50.

Truehedge Columnberry

A patented Barberry. This new Barberry makes a very erect growth with dense foliage down to the ground. It requires so little trimming that perfect hedge effects are obtained immediately. May also be used as specimen plants and trimmed into many formal designs. For hedge, plant 12 inches apart. 15- to 18-inch plants, each 45c; 5 for \$1.75; 25 for \$7.50; 100 for \$28.00. prepaid for \$28.00, prepaid.



SPECIAL SHRUB OFFER

Five Splendid Shrubs of Special Merit All Delivered, Postpaid

Value \$3.00

1 Flowering Almond

Spirea Bridal Wreath

Forsythia Fortunei

Mock Orange

1 Spirea Froebeli

All for

Include in Your Order a Collection for a Friend.

DOLLAR SHRUB SPECIALS

All 2-year-old.

COLLECTION A-1 Red Dogwood. 1 Honeysuckle bush. 1 Tamarix. All delivered, postpaid for \$1.00.

COLLECTION B-5 Spirea Van Houttei, "Bridal Wreath." 3 to 4 ft. tall. Delivered, postpaid for \$1.00.

You Will Be Pleased With These Collections.

ABOUT GUARANTEE AND REPLACEMENT-So much depends on the care in protecting the roots from exposure, delay in planting, careless planting, unfavorable weather conditions, that consideration on purchaser's part will show that to replace all losses is injustice to us. Thus when there is an actual loss we replace at **Half Price**. Cultural leastet free upon request.

ERGREEN TREE

This Stock is F. O. B. Denver, You Pay the Ex-Colorado Blue Spruce press. The most beautiful of all our native trees. Stock grown in this state is shipped to all parts of the United States. Our stock is originally from the mountain forests, removed to a home nursery and there given space to develop into symmetrical young trees. This class is far better than where taken direct from their native habitation, being better shape with more young root growth. All are shipped with a ball of native soil wrapped around the roots. Ready in early March. Place orders in advance. Dozen lots, 10 per cent off.

Cannot be mailed. Should travel by express only.

Average about 24 inches tall, good shape. Each \$4.00, not prepaid.

Average about 30 inches tall, good shape. Each \$5.00, not prepaid.

Average about 36 inches tall, heavy, well shaped. Each \$6.00, not prepaid.

Average about 48 inches tall, heavy, well shaped. Each \$8.00, not prepaid.

Silver Cedar JUNIPERUS SCOPULORUM. This is the popular pyramidal shape of silvery blue foliage so desirable in modern lawns. Average 18 to 24 inches, each \$3.50, not prepaid. Average 24 to 30 inches, each \$4.50, not prepaid. Average 36 to 40 inches, each \$6.00, not prepaid.

Savin Juniper The popular reclining type for lawns, part of rock gardens, etc. Each specimen carefully balled. Average size of 1 to 1½ feet, \$2.50, not prepaid. Average size of 1½ to 2 feet, \$3.50, not prepaid.

Mugho Pine A dense globose form. Very good for specimens. 15 to 18 inches. \$2.75, not prepaid.

Colorado Blue Spruce POT GROWN. Three years old, 8 to 12 inches tall. Taken from small pots and shipped with soil on the roots. Each 35c, by mail 45c; 3 for \$1.00, by mail \$1.25. Six years old, 12 to 18 inches tall, out of 4-inch pots with soil on roots, each 75c, by mail 90c; 3 for \$2.00, by mail \$2.40. Ask for prices of pot-grown Blue Spruce in dozen and 100 lots, F. O. B. Denver.

Colorado Blue Spruce

BOOK

"Improved Practices in Propagation by Seed." This is especially helpful in growing Evergreens from seed. Written by Chadwick. 32 pages. 25c, postpaid.

ALL ARE **EVERGREEN TREE SEEDS** POSTPAID

We are collectors of varieties indigenous to the Rocky Mountain district. Special prices for

ABIES CONCOLOR—Colorado Silver Fir. Oz. 15c; ¼ lb. 50c; lb. \$1.50; 5 lbs. for \$6.50. PSEUDOTSUGA DOUGLASI—Red Fir. Oz. 40c; ¼ lb. \$1.25; lb. \$3.75; 5 lbs. for \$17.50. PICEA PUNGENS—Colorado Blue Spruce. Oz. 40c; ¼ lb. \$1.25; lb. \$3.75; 5 lbs. for \$17.50. PICEA ENGELMANNI—Purple Spruce. Oz. 35c; ¼ lb. \$1.00; lb. \$3.00; 5 lbs. \$13.75. PINUS PONDEROSA—Yellow or Bull Pine. Oz. 15c; ¼ lb. 50c; lb. \$1.50; 5 lbs. for \$6.50. JUNIPERUS SCOPULORUM—Colorado Silver Cedar. Oz. 15c; ¼ lb. 45c; lb. \$1.35; 5 lbs. for \$6.25.

JUNIPERUS SCOPULORUM. Montana grown. Oz. 20c; ¼ 1b. 60c; 1 1b. \$1.75.

A select stock of Colorado grown Thornless Honey Locust seed. Just what is wanted in the West. Oz. 10c; 1/4 lb. 25c; lb. 75c; 5 lbs. \$3.00.

HARDY CLIMBING VINES.



Silver Lace Vine



Clematis Jackmani



Hall's Japan Honeysuckle

Plant vines in assortment; they all blend wonderfully and as they flower at different times the effect is continuous.

There are many places around every home where vines can be used with satisfaction—on arbors, trellises, fences, stumps, etc. Do not overlook their importance.

Ampelopsis Engelmanni—Clinging Ivy. Is very quick-growing. Its glossy, light green foliage clings to brick, stone or wood, changing to a beautiful crimson in fall. Usually free from insects. The first year it seldom shows tendency to cling; after then it clings perfectly. Each 35c; by mail 40c. 3 for \$1.00, by mail \$1.15.

Ampelopsis Veitchi—Boston Ivy. A very popular climber in the East for covering brick, stone or wooden walls, trees, etc. Slower than Engelmanni. Each 50c, by mail 55c. 3 for \$1.25, by mail \$1.35.

Ampelopsis Quinquefolia—Virginia Creeper. This common woodbine is useful on fences and arbors. Thrives anywhere. Each 20c, by mail 25c. 3 for 55c, by mail 65c. Doz. \$1.80, by mail \$2.00.

Bignonia Radicans—Trumpet Vine. A vigorous climber with trumpet-shaped crimson-orange flowers. It clings to walls. Each 50c, by mail 60c.

Bittersweet An old popular climber with glossy foliage and large clusters of orange-crimson berries that remain all winter. Berries are much admired for winter indoor decoration. Keeps well. Each 60c, by mail 70c.

Cinnamon Vine Free-growing, with small white, frashaped leaves. Not a dense foliage but very attractive. Each 10c; doz. \$1.00, postpaid.

Clematis Jackmani Large Flowering. No other climbing plant equals in attractiveness these beautiful large-flowering Clematis. They need rich deep soil, perfect drainage, though abundance of water. Their requirements are peculiar, and even then they will die occasionally. Be sure that the roots are properly spread out and earth comes in contact up under center of crown roots. Special instructions given with each purchase when asked for.

Jackmani. Violet-purple, intensely colored, giant blooms—the grandest of all Clematis. Each \$1.00, by mail \$1.10.

Jackmani. In 4-inch pots. Fine-looking stock, all growing with 10 to 15 inches of healthy growth. All ready to set out. Each \$1.25, for local trade. Not convenient to ship.

Jackmani. In 2½-inch pots. These are strong, well-rooted plants, with live eyes. Each 50c, by mail 60c.

Clematis Paniculata Japanese Virgin Bower. Quite different from the above varieties. It blooms in fall with numerous small white starlike flowers that are especially fragrant. Very dense foliage. Very hardy and quick grower. Fine for shade. 2-year-old roots. Each 45c, by mail 55c.

Hop Vine The common hop makes a splendid covering for fences, rocks, etc. Bears a profusion of hops. Roots according to size. 15c and 25c each, postpaid.

Honeysuckle Goldflame af petal is brilliant flame-pink, while the inside is a creamy golden yellow. They bloom freely from early spring until cut down by heavy frost. See color illustration on back cover page. Each \$1.00, 3 for \$2.50, postpaid.

Honeysuckle Halliana—Hall's Japan. Yellowish white flowers changing to yellow. Very fragrant and free bloomer. Each 40c, by mail 50c. 2 for 75c, by mail 90c.

Honeysuckle Scarlet Trumpet. Hardy, with trumpetshaped flowers continuing all summer. Each 45c, by mail 55c.

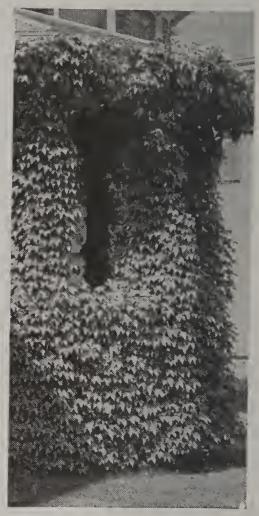
Lathyrus Latifolius Perennial Flowering Peas. Called Hardy Sweet Pea; however, they have no fragrance. Usually supply pink, white and crimson. Roots 20c, 3 for 55c; doz. \$2.00, postpaid.

Madeira Vine This old-fashioned popular vine is not hardy, though we place it in this list.

Large size. Each 10c; 3 for 25c; 12 for 75c. Mediumsize tubers: 3 for 10c; 12 for 35c, all postpaid.

Silver Lace Vine Polygonum Baldschuanicum.
This is a very popular vine. Is a vigorous grower, attaining height of 10 to 15 feet, producing numerous small creamy white flowers through summer and fall. Very satisfactory. Each 75c, by mail 85c.

Wisteria Chinese Purple. Slow-growing, twisting vine with pea-shaped blossoms. We supply in purple blossom only. We have the grafted stock which is more sure to bloom. Each 60c, by mail 70c.



Ampelopsis Veitchi



Bittersweet



Chinese Wisteria

Try VYN-TACH Hooks for all kinds of Vines and Climbing Boses, for on wood or on masonry. See illustration page 48.

For Wood. Driven in like nails, then bent toward wall. Each 5c; doz. for 50c.

For Masonry. Dryvin shells, for inserting in drilled holes, together with hook. Each 15c; 2 for 25c; \$1.20 per doz. Original box—packed 25 Hooks, 25 Dryvins, 1 Drill, and 1 Holder to box, for \$2.50. Extras: Drills, each 35c. Holders, each 35c. Descriptive circular on request.

SMALL FRUITS THESE PRICES ARE ALL POSTPAID

These varieties are all of established merit and very suitable, for our Western planters. Our stock is all examined by State Inspectors. Let us book your orders early and ship the stock as wanted. No extra charge for packing.

We pay postage at these prices.

STRAWBERRIES

Buy one-year-old plants and get them into the ground as soon as you can. Before planting, dip the roots in water. Set the plant

with the crown or bud at the surface of the ground. April and early May is the best time to set the plants. If in May, the leaves should be trimmed. We do not recommend fall planting.

For best results with Strawberries, give all-day sunshine and apply nitrate of soda or fine bone-meal fertilizer in June. Strawberry plants are packed 25 in a bundle. We cannot accept orders for Strawberry plants after May 10th. They are too far advanced in growth in growth.

We cannot be responsible for Strawberry plants after they leave us in good condition.

Mastodon A very popular Everbearing variety. The giant of all Everbearings. Produces heavily in July, then renews its productiveness in August and continues until freezing-up time. The berries are very large, firm and uniformly well colored. Tests have been made where 18 berries filled a quart box. Three berries weighed 2 ounces. They have a very fragrant aroma. 25 plants for 50c; 100 plants for \$1.25; 1,000 plants for \$10.00, all postpaid.

The New 'Gem', A large round Everbearing variety that is much admired for its uniformity in color, size, and productiveness. Is earlier than Mastodon. 25 plants for 75c; 100 plants for \$1.75; 1,000 plants for \$13.50, all postpaid.

RASPBERRIES

ST. REGIS EVERBEARING. Produces beautiful red berries from June into September; a truly early and late variety. The "St. Regis" is in Raspberries what "Mastodon" is in Strawberries. 10 for 60c; 100 for \$4.00.

LATHAM. Large red. Exceedingly hardy and a good shipper. 10 for 60c; 100 for \$3.75.

CUMBERLAND. The largest Black Raspberry. Very prolific and ripens early. 10 for 75c; 100 for \$5.00.

BLACKBERRIES

SNYDER. Medium size, very hardy and early. 10 for 60c; 100 for \$4.00.

GOOSEBERRIES

DOWNING. Large green; very sweet; hardy. Seldom mildews. Each 25c; 5 for \$1.00.

HOUGHTON. Red; medium size; very prolific. **Each 20c**; 6 for \$1.00.

CURRANTS

2-YEAR-OLD PLANTS

PERFECTION. Very large; best red Currant on market. Single plant 30c; 4 for \$1.00.

GRAPES

Grape culture in Colorado invites more attention than has been given. The following hardy varieties do well, especially on the south and east slopes of our hillsides.

AGAWAM. One of the best of the red varieties, flesh tender and juicy. Each 25c; 5 for \$1.00.

CONCORD. Standard black; very hardy; best for Colorado. Each 20c; 6 for \$1.00.

MOORE'S EARLY. A popular early black; larger than Concord. Each 25c; 5 for \$1.00.

NIAGARA. A popular white; large bunches; tough skin. Each 25c; 5 for \$1.00.

Varieties may be assorted at 10 for \$1.85.

GRAPES FOR ARBORS

BETA. Black fruit; prolific. Especially for arbors. **Each 25c**; **5 for \$1.00.**

When wanting Small Fruit Plants in larger quantity than priced, please write us.

VEGETABLE PLANTS

These prices are f.o.b. Denver. When wanted in smaller quantities, see prices under list of Garden Seeds.

CABBAGE. Early\$0.50	1000 \$4.00	TOMATO. From flats, transplanted\$1.50	1000
CABBAGE. From flats, transplanted 1.25		CELERY. Seedlings, early	3.50
CABBAGE. Late, in June	4 00 5.00		3.50
CAULIFLOWER. From flats, transplanted 1.25	5.00		7.50
CAULIFLOWER. Late, in June	5.00	EGG PLANTS. From flats, transplanted 1.50	0.50
TOMATO SEEDLINGS	5.00	PEPPER. Seedlings	6.50
TOMATO. Transplanted	6.00	PEPPER. From flats, transplanted 1.50	

A FEW POPULAR BOOKS FOR THE HOME GARDEN—Postpaid

BOOK OF ANNUALS. (Hottes). Illustrated. 182 pages. A reliable guide to culture of annual flowers. Over 100 species are described and full directions for their use. \$1.50.

BOOK OF BULBS. (Rockwell). Complete and practical. Illustrated. 272 pages. \$2.50.

BOOK OF GARDEN MAGIC. A beautiful loose leaf manual and scrap book. Complete instructions for the home garden. Hundreds of clear illustrations convey details at a glance. Concise, but complete text is followed by quick reference charts by national experts. Send for complete description. \$3.50.

BOOK OF CLIMBING PLANTS. (Hottes). An unusually complete book on climbers, ground covers and creepers. Illustrated. \$2.00.

CONSIDER THE LILIES" by Marshall. 92 pages. Handsomely bound, replete with colored illustrations. All about Hardy Lilies. \$2.00.

GARDEN FLOWERS IN COLOR. 320 pages, 400 illustrations in color. 61/4x91/4. Bound in cloth. \$1.98.

GARDEN MAINTENANCE. (Ortloff and Raymore). Everyone who has a garden wants constantly to know how to care for it. Illustrated with photographs and drawings. \$2.50.

GARDENS IN GLASS. (By Andrews). A highly interesting volume on the making of a miniature garden in a glass container. 120 pages. \$1.50.

GARDEN GUIDE. New Edition. The amateur gardeners' handbook. 576 pages, 300 illustrations. \$2.00.

THE GARDEN NOTEBOOK by Alfred Putz. Illustrated. Includes house plants, soil, insects, fertilizers, bulbs, seedlings, pruning, lawns and rock gardens. 52 working drawings show just what to do and how. 212 pages. \$1.50.

"THE FIRST GOURD BOOK" by Helen M. Tillinghast. Answers all your questions regarding the raising and care of fancy Gourds. Very complete. 50c.

LAWNS. (Rockwell). Helps the home owner in planting, remaking or repairing his lawn. \$1.25.

BOOK OF PERENNIALS. (Hottes). Gives general principles of growing and selecting perennials for the home garden. \$2.00.

PLANT PROPAGATION. (Hottes). Illustrated. \$2.00.

ROOF GARDENING. (Mellen). Tells how to maintain a garden on a roof in deep beds and boxes. \$1.00.

ROSES OF THE WORLD IN COLOR. (McFarland). 265 illustrations in full color and with the rose pictures are many cultural helps. One of the most beautiful of recent garden books. **\$3.75.**

BOOK OF SHRUBS. (Hottes). A most complete book. 448 pages with 187 illustrations. \$3.00.

SUCCESS WITH HOUSE PLANTS (Kift and Hedenberg). As garden editors of metropolitan newspapers the authors have received thousands of questions on the subject of growing plants in the house. 80 pages. 75c.

1001 GARDEN QUESTIONS ANSWERED. (Hottes). Answers questions on every phase of gardening. \$2.00.

WATER GARDENS AND GOLDFISH. (By Sawyer & Perkins). Full information from Waterlilies in a tub to a regular sized pool, coupled with complete information on the care and breeding of Goldfish. Illustrated. \$2.00.

We keep an up-to-date file of gardening books. Write us regarding your wants.

VEGETABLE GARDEN SEEDS

Garden **Seeds Postpaid**

Our 1938 **Garden Seed** Collection

BEET, Detroit Dark Red. The finest table variety.
CARROT, Danvers Half Long. Rich orange. The best.
CUCUMBER, Davis Perfect. Popular market variety.
LETTUCE, Grand Rapids. Leaf variety that keeps growing.
PARSLEY, Champion Moss Curled. For seasoning, etc.
RADISH, Scarlet Turnip White Tipped. Mild and early.
ONION, Yellow Globe Danvers. Mountain grown.
PARSNIP Hollow Crown. Thick shoulder variety. PARSNIP, Hollow Crown. Thick shoulder variety.
TURNIP, Early White Egg. Sweet and tender, oval-shaped.

9 REGULAR PACKETS OF VEGETABLE SEED

MAKES A FINE HOME GARDEN

45c value for Postpaid

GARDEN SEEDS IN LARGE QUANTITIES. NOT POSTPAID, SEE PAGE 39.

Colorado Customers Please Include Sales Tax with Your Remittance



Asparagus



Bush Lima



ARTICHOKES

One ounce will produce 500 plants.

GREEN GLOBE. Large; heads are used; requires long season. Pkt. 10c; oz. 35c; 1/4 lb. \$1.10.

ASPARAGUS

One ounce to 60 feet of row.

Asparagus is a slow grower, requiring at least three years to mature from seed, and is therefore not generally recommended to the small gardener. Usually unless you go into asparagus raising on a large scale, it is better that you get the roots in preference to raising from seed.

Mary Washington Rust-Proof Is green with pinkish tint at bottom. Our seed is direct from pedigreed stock which is practically rust-proof. This will eventually supersede all other varieties. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 90c. EARLY GIANT ARGENTEUIL. True green. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1b. 75c.

ASPARAGUS ROOTS

We recommend the Mary Washington Rust-Proof.
1-year-old roots. Doz. 25c; per 100 \$1.00, postpaid. 1000 1-year roots, not postpaid, \$7.00.
2-year-old roots. Doz. 40c; per 100 \$1.25, postpaid. 1000 2-year roots, not postpaid, \$8.00.

BEANS, GARDEN – DWARF

One pound will plant 100 feet, 60 pounds an acre.

Bush Beans should be planted about the last of May. The furrows should be at least 2 feet apart. A pound of wood ashes should be hoed into every 10 feet of furrow, leaving the furrow not more than an inch deep. Plant the Beans 4 inches apart in the furrow and cover them with an inch of soil. They come up in from 8 to 10 days, and the plants mature in from 6 to 9 weeks. Thorough tilling is essential; the ground must be kept soft. Avoid handling or touching the vines in damp weather.

When Bean Beetles trouble, pick off all you see, then use Arsenate of Lead.

NITRAGIN INOCULATING BACTERIA will increase your Bean crop.

Trial size 10c; ½ bu. or 30-lb. size 25c; 1 bu. or 60-lb. size 40c.

SEMESAN. The Premier Disinfectant—will do much toward increasing your

SEMESAN. The Premier Disinfectant—will do much toward increasing your crop of Beans, and prevent blight. Ask for free leaflet. 2-oz. can 35c, 1b. \$2.25. Postpaid.



GREEN-PODDED VARIETIES

Asgrow New Stringless Similar to Full Measure but hardier and more dependable cropper. Pods are nearly straight, dark green, round and meaty. Absolutely stringless. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

Burpee's Stringless Green Pod Early, round pod, tender and productive. Very popular variety. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

2 lbs. 55c; 5 lbs. \$1.25.

GIANT STRINGLESS GREEN POD. Round, straight pod. Heavy producer, usually free of disease. Pkt. 5c; ½ lb. 10c; ½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

IMPROVED RED VALENTINE or SHIPPER'S GREEN POD. Round curved pod, prolific. Pkt. 5c; ½ lb. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

FULL MEASURE. A dependable early stringless green pod, especially suitable for Colorado. Similar to Giant Stringless. Pkt. 5c; ¼ lb. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

BOUNTIFUL. Stringless. A popular market variety, being very resistant to rust. Immense pods of rich green color. Pkt. 5c; ¼ lb. 10c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

CALIFORNIA CREAM BUTTER. Large white. The origin is believed to have been with the Aztec Indians. ¼ lb. 10c; ½ lb. 20c; l lb. 35c; 2 lbs. 65c.

BURPEE'S IMPROVED BUSH LIMA. Very large seed, 4 to each pod. Pkt. 5c; ¼ lb. 10c; ½ lb. 20c; lbs. 65c; 5 lbs. \$1.50.

HENDERSON'S BUSH LIMA. Small seed, early, erect grower. Pkt. 5c; ¼ lb. 10c; ½ lb. 15c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

YELLOW-PODDED VARIETIES

Brittle Wax Round Pod Kidney Wax. Best wax variety, big yielder, round pods. Pkt. 5c; Golden Wax. Ib. 10c; ½ 1b. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.25.
Golden Wax. Flat pod, very productive and very tender. Pkt. 5c; ¼ 1b. 10c; ½ 1b. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

BLACK WAX—Pencil Pod. Best black, very early, heavy cropper. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c;

1b. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

POLE BEANS

Prepare the ground for Pole Beans exactly the same as for Bush Beans. The poles should be set up firmly, 3 feet apart, and 5 beans planted around each pole 1 inch deep, in a circle. Do not heap the earth around the pole, keep it flat. It is believed best to plant Limas with the eye down. They then come up quicker. They mature a week or two later than bush beans.

Kentucky Wonder Old Homestead. Early, long round green pods, best producer of all pole beans; quite hardy. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

BEAN BEETLE DUST. For use as a dust in destroying Mexican bean beetle, potato bug, cucumber beetle, and other hard-shelled beetles. 1-lb. carton 25c; 4-lb. pkg. 50c, postage extra. For Field Beans, see page 40.

A vegetable very similar to Cauliflower, though much easier of cultivation. Produces bluish green heads in center of plant. Ready for market in 90 days. ITALIAN GREEN SPROUTING. The best for Colorado, and is distinct from the old varieties. Pkt. 10c; oz. 30c; 1/4 1b. 90c; 1b. \$2.85.

MARKET GARDENERS See page 39 for Vegetable Seeds in quantity.

We pay postage on all seeds priced on this page. For quantity prices, see page 39.

BEETS Fine Table Varieties

The rows in which Beets are planted should be a foot apart. Along each row, in a furrow or small trench 1 inch deep, drop the seeds 1 or 2 inches apart; then cover with fine soil, pressing down firm. Beets should be planted some time between the first of April and the first of June; they will be from a week to a month coming up, according to the weather. When the plants are about 4 inches high, thin out to from 3 to 4 inches apart. The plants pulled up can be planted elsewhere. Strip their outside leaves off, and put the plants in holes deep enough to keep the roots from turning up. Beets should be ready for eating in from

8 to 12 weeks. Keep the ground loose and well tilled.

Detroit Dark Red "Dependable Grade." We believe this is the best beet for the market and home garden and on account of its uniform deep rich color the most desir-

able for canning. Roots are medium size, nearly round, very smooth and of dark blood-red color. Very crisp, tender and sweet, remaining so a long time. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 90c.

EARLY WONDER. Semi-globular, medium blood-red. With small top. Excellent for truckers. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 90c.

EXTRA EARLY EGYPTIAN. Very dark, flat, productive. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 85c. CROSBY'S EGYPTIAN. An extra early variety. More globular than the old Egyptian. Dark color, very uniform. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.

EARLY BLOOD TURNIP. Popular variety for home and market garden, produces abundantly. Pkt. 5c;

oz. 10c; ¼ 1b. 30c; lb. 80c.

Swiss Chard or SEA KALE. Lucullus; best for greens.

Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1b. 75c.

BEETS FOR STOCK AND SUGAR

MARKET GARDENERS See page 39 for Vegetable Seeds in quantity.

Sow eight to ten pounds per acre.

Prices for all varieties: Oz. 5c; ¼ lb. 15c; lb. 50c; 2 lbs. 85c; 5 lbs. \$2.00.

GIANT FEEDING, or HALF-SUGAR MANGEL. Mammoth. Most popular. Heavy producer.

GOLDEN TANKARD MANGEL. Best yellow sort, especially for dairy cows.

MAMMOTH LONG RED. Very productive. Largest of field varieties.

KLEIN WARDLEBEN SUGAR—Elite. The best sugar. Used by sugar manufacturers.

For quantity prices of Stock Beets, see page 39.

RUSSELS SPROUTS

One ounce will sow a bed 40 square feet and produce about 2,000 plants.

HALF-DWARF or PARIS MARKET. Hardy "Miniature Cabbages." Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1b. \$1.70.

CABBAGE

Three ounces of seed to 100 yards of row. One ounce will produce 2,000 plants.

The best way to raise Cabbage in the small garden is from the plants. Cabbage requires an abundance of both moisture and tilling. It is also advisable to enrich the ground if possible. Fertilizer may be conserved by placing a small amount under each hill before plants are set. It will pay you to set out both early and late varieties. Set early Cabbage 18 inches apart in rows and 2 feet apart between rows. Late Cabbage 2 feet apart in rows and 3 feet apart between rows. Cultural leaslet on request.

EARLY JERSEY WAKEFIELD. Select stock, productive, pointed heads, earliest variety. American

seed. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

EARLY WINNIGSTADT. Excellent early variety. Pkt. 5c; oz. 25c; ¼ lb. 70c; lb. \$2.00.

EARLY DWARF FLAT DUTCH. Round heads, standard sort. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$1.75.

The earliest of the Danish varieties, being 10 days ahead of Copenhagen Market. Golden Acre The heads are medium size; very firm. Valuable for early market. Pkt. 5c; oz. 30c; 1/4 lb. 90c; lb. \$2.85.

Copenhagen Market "Dependable Grade." Same as European Market. The earliest large, round-headed Cabbage offered today. It is nearly as early as Early Jersey Wakefield, heads perfectly round and very solid. It is very compact in habit and can be planted as close as Wakefield. The heads all mature at one time and will stand longer than the Wakefield before

bursting. Pkt. 5c; oz. 25c; ¼ 1b. 75c; 1b. \$2.25.

Danish Round Head Short-Stem Hollander. Rest for late market, select strain, keeps splendidly. Our Danish seed is direct from the grower. None better.

Pkt. 5c; oz. 25c; 1/4 lb. 65c; lb. \$2.00. GLORY OF ENKHUIZEN. Medium, solid head, good cropper. Pkt. 5c; oz. 25c; ¼ 1b. 70c; 1b. \$2.00. PREMIUM LATE FLAT DUTCH. For kraut, good standard sort. Pkt. 5c; oz. 20c; ¼ 1b. 60c. DRUMHEAD SAVOY. Curled leaf; excellent quality. Pkt. 5c; ½ oz. 15c; oz 25c; ¼ 1b. 75c. ROUND RED, or RED DUTCH. Danish Stonehead. Pkt. 5c; ½ oz. 15c; oz., 25c; ¼ 1b. 75c.

CHINESE CABBAGE OR CELERY CABBAGE

WONG BOK is a vegetable distinct from our common Cabbage. It grows upright, leaves are tied together to bleach. Resembles Romaine or Cos Lettuce. This vegetable is very popular in California. It does well in Colorado. Pkt. 5c; oz. 20c; ¼ 1b. 60c; 1b. \$1.75.

When troubled with bugs, worms or lice on cabbage and cucumbers, dust the plants with "Slug-Shot." 1-1b can 25c. By mail 35c.

DISEASE RESISTANT CABBAGE

This strain is direct from the growers who have the stock bred by the University of Wisconsin. It averages 90% resistant to "yellows."

Similar to Copenhagen Market. Is the earliest of the resistant strains. Pkt. 5c; Marion Market Similar to Copenhagen Market. Is the earliest of the resistant strains.

Wisconsin Short Stem Hollander No. 8. The preferred variety of the late kinds of Resistant Strain. Pkt. 5c; oz. 35c; ¼ 1b. \$1.00; 1b. \$3.00.

CABBAGE PLANTS, EARLY

Conenhagen Market, Golden Acre, Jersey Wakefield, and Hollander. Ready in April. Per doz. 25c; per 100 75c, postpaid. F. O. B. Denver prices, page 29. varieties:

Eat CARROTS for Health

Two ounces for 100 feet of drill. Furrows for Carrots should be 14 inches apart and from a half-inch to an inch deep. The seed can be sown from mid-April to mid-May; it should be sown rather close, as Carrots do not germinate very well. Thin the plants out to 4 inches apart when they are 4 inches high. Soil for Carrots should be particularly

well tilled before they are planted.

CORELESS. Cylindrical shape root, about 6 inches long. Orange-red color with practically no core. Very sweet and brittle. So very tender that some eat them raw. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 80c.

EARLY SCARLET HORN. Small tops; earliest; standard. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 80c.

OXHEART—Guerande. Very early; orange; crisp and tender. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 80c.

Chantenay A well-colored orange color of the Danvers type, being long, round, and smooth. It is thus especially good as a bunching variety. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 80c.

Model. Golden orange color; attractive. The most popular variety. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 80c.

Medium size, heavy yielder and very fine sort.

Danvers Medium size, heavy yielder and very fine sort.

Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1b. 75c.

LARGE WHITE BELGIAN. Flesh of light cream color, producing enormously. Is a good keeper. Most desirable as food for stock. Oz. 10c; ¼ 1b. 25c; 1b. 75c.



Detroit Dark Red



Brussels Sprouts



Copenhagen Market

If Cabbage seed is treated with SEME-SAN it will help lessen the root rot.

HOTKAP PROTECT-ORS. Will save your early Cabbage plants from frost. 12 for 25c; by mail, 30c. Pkg. of 25 with paper setter 50c, by mail 60c. For larger quantity, see page 49.



Chantenay Carrot

Early Danish Perfection

CAULIFLOWER

One ounce will sow a bed 40 square feet and produce about 2,000 plants.

All our Danish seed is growers' first quality sifted, thus higher cost. For the small garden we advise getting Cauliflower plants in preference to growing from seed. The cultivation is the same as that of Cabbage, except that Cauliflower favors even a moister soil. Proper tilling and watering affect this very much. Tie the long leaves together over the growing head to keep it white. Plants ready in April and May. Cultural leaflet on request. Treat the seed with Semesan.

Early Danish Perfection Snowball "Dependable Grade." Positively nothing better for earliness and quality; produces fine white heads. The outer leaves are short, allowing the plants to be set closer together than most varieties, 18 to 20 inches being far enough apart. Pkt. 10c; 1/4 oz. 50c; oz. \$1.50; 1/4 lb. \$5.00.

Late Snowball or Dry Weather. Danish grown sifted seed. Pkt. 10c; ¼ oz. 50c; oz. \$1.50; ¼ 1b. \$5.00. EARLY PARIS. Medium size; second early; French stock. Pkt. 10c; ¼ oz. 35c; oz. \$1.00; ¼ 1b.

\$3.00; 1b. \$8.00.

CAULIFLOWER PLANTS

SNOWBALL. Early, ready in April. By mail: Doz. 25c; per 100 85c. Not postpaid, see page 29. HOTKAP PROTECTORS. Will save your early plants from frost. 12 for 25c; by mail 30c. 100 for \$1.50; by mail \$1.65. For larger quantity, see page 40.

CELERY

Three ounces of seed to 100 yards of row. One ounce will produce 7,000 to 10,000

good plants.

Celery, to be raised from the seed, requires almost expert care. It is better for those who are not practical gardeners to buy Celery plants. These are set out about the first of June, a foot apart, and mature along the last of September or during the first two weeks of October. Celery is by nature a marsh plant, and the soil about it must be kept wet, especially when the plants are young. When they get to be about 4 inches high, shear off the tops; it makes the plant more stocky. As the plants grow, gradually draw the earth up around them to keep the stalks white; by the end of fall all should be covered but the tops. A heavy paper wrapped around each stalk will insure tender, white plants. Celery is planted in rows that should be at least 3 feet apart. About 30,000 plants to the acre. Cultural leaflet on request.

Golden Self-Blanching "Dependable Grade." French-grown seed. The choicest sort of delicious Celery; produces large bunches with broad, heavy stalks which blanch into a rich, appetizing golden yellow, making this the most popular golden Celery on the market. Pkt. 10c; ¼ oz., 20c; oz. 50c; ¼ 1b. \$1.50; 1b. \$4.00.

GIANT PASCAL. Standard market sort for winter use. Pkt. 5c; oz. 20c; ¼ 1b. 65c; 1b. \$2.00.

CELERIAC Turnip-Rooted Celery. Grown for the roots. Pkt. 5c; ¼ oz. 10c; oz. 25c; ¼ 1b. 75c; 1b. \$2.25.

1/4 lb. 75c; lb. \$2.25.



Early varieties ready May 20th. Doz. 25c; 100 for 75c, all postpaid. Late Celery plants quoted in June. F.O.B. Denver prices on page 29.

CHICORY

LARGE-ROOTED. For salads, also roots for a coffee drink. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.00. WITLOOF—Brussels. True French Endive and very best variety. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.15.

CHIVES - Schnittlauch

A member of the Onion family. Hardy. The seed grows readily. A packet makes a suitable home supply. Pkt. 10c; ¼ oz. 20c; oz. 50c. The growing plants are in bunches that can be divided. Per bunch 25c each, postpaid.

COLLARDS

GEORGIA, or SOUTHERN. The standard variety for greens. Pkt. 5c; oz. 10c; 1/4 1b. 25c.

CORN SALAD

Used for greens, like Spinach, or as a salad. Very hardy, thus can be sown in fall or spring. Pkt. 5c; oz. 15c; 1/4 lb. 45c.

CORN, SWEET

One pound will plant 100 hills. 10 pounds an acre.

Corn should be planted to the north of the garden, so as not to shade the other crops. It should not be planted in a very small garden unless it is the only crop to be raised. It needs shallow but continual tilling. Just after the middle of May is a good time to plant. The rows should be 3 feet apart, the kernels sown three together every 6 inches in the furrow. When the Corn is well started, pull out all but one stalk to each place. Keep the little shoots or suckers cut from around the roots. The ears are ready to pick when the silk is brown and the kernels on the tip are plump.

Prices for each of the following six varieties: Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; lb. 35c; 2-lb. pkg. 65c; 5 lbs. \$1.50.

Early Golden Bantam "Dependable Grade." Select strain of exquisite quality; when ready to use is of a bright golden yellow color. It can be

planted very early; is hardy. The small stalks grow very closely together in the row and will produce 2 to 3 ears each. We especially recommend it on account of its ability to stand the cold weather of spring.

Bantam Evergreen tam with Stowell's Evergreen, retaining the golden yellow color on ears.

EARLY EVERGREEN. Similar to Stowell's, though medium early; good quality.

Golden Giant or LARGE BANTAM. A little later than Golden Bantam, yet earlier than Stowell's Evergreen. Produces large ears, with deep, tender kernels. A happy combination of quality and size that pleases.

Shoe-pegkernels. Medium large, **Country Gentleman** early canning variety. Sweet-

est of all. Supply very limited.

STOWELL'S EVERGREEN. Large, late, sweet, popular home garden sort. Very heavy producer.

HYBRID VARIETIES SWEET CORN

The result of hybridizing gives us seed that produces very early, deliciously sweet and remarkably uniform ears—just what every home garden wants. Make two or three plantings, 10 to 14 days apart, then you have corn through a prolonged period, fresh from your garden to the table.

KINGSCROST GOLDEN BANTAM. 8-rowed. Very early. 73 days. Either variety: Pkt. 10c; 1/4 lb. 15c; 1/2 lb. KINGSCROST 12-ROWED BANTAM. A little larger and later than Golden. (25c; 1b. 45c; 2-lb. pkg. 80c; 5-lb. pkg. \$1.75.

CORN, POP

SOUTH AMERICAN. Also known as New Golden Giant, T.N.T. and other names. Yellow seed, producing jumbo kernels. A very delicious popeorn. In fact the most popular in our market. JAPANESE HULLESS. Small, long kernels, much liked, since it is practically hulless.

SPANISH. Very large smooth kernels, yields well.

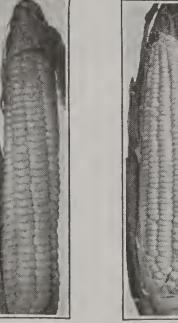
Prices for all varieties: Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 15c; 1 lb. 25c; 2-lb. pkg. 45c; 5 lbs. \$1.00.

MARKET GARDENERS See page 39 for Vegetable Seeds in quantity.

We pay postage on all seeds priced on this page. For quantity prices, see page 39.







Golden Bantam

Stowell's Evergreen

CRESS

Curled. Pepper Grass for garnishing with Parsley. Pkt. 5c; oz. 10c; ¼ 1b. 25c; lb. 75c. Water Cress. Grows in running water. Pkt. 5c; ¼ oz. 20c; oz. 45c; ¼ 1b. \$1.35.

CUCUMBERS

One ounce will plant 50 hills. Two pounds will plant an acre.

Dig holes at least 5 feet apart. They should be a foot wide and 5 inches deep. Fill each hole to within an inch of the top with equal parts of sand and well-rotted stable manure thoroughly mixed. Scatter at least 10 seeds in it, well apart, and cover them with half an inch of fine soil, pressing it down. From the middle to the last of May is planting time. Thin out to 3 plants to a hill. Our seed is all Colorado-grown.

Use SEMESAN POWDER on your Cucumber Seed to increase germination and prevent leaf blight. "HOTKAPS" are excellent protectors from late frosts. Have them ready for your cucumbers.

Clark's Special Deep Green or woodbruff Hybrid. "Dependable Grade." This strain is the result of years of selection. Averages 8 to 10 inches long, which is a good marketable size. Being very dark green-skinned, and white inside, with uniform shape, it is very popular. We heartily recommend it. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.30. **THE COLORADO.** A white-spined variety of the long type, averaging 10 inches long, straight and symmetrical. A dark green color almost to tip end. A good producer with small seed cavity. **Pkt. 5c**;

oz. 20c; ¼ 1b. 60c; 1b. \$1.80.

DELTUS. Burrell's stock. (Similar to Barteldes Cucumber). Very dark green. Exceptionally uniform in shape and color, averaging 8 to 12 inches long. One of the very popular varieties for slicing, in fact, the best for high class market. Forces well. Pkt. 5c; oz. 20c; ¼ 1b. 60c; 1b. \$1.75.

DAVIS' PERFECT. A very popular variety in the Denver market, being a long green cspecially suitable

for slicing. Very productive. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.15.

IMPROVED LONG GREEN. The standard green; very prolific. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb.

IMPROVED WHITE SPINE. Crisp, tender; rather light color. **Pkt. 5c**; oz. 15c; ¼ lb. 35c; 1b. \$1.00.

SNOW'S PERFECTION PICKLE. Smaller than Chicago Pickle and more productive. Actually the best small pickle cucumber on the market. Pkt. 5c; oz. 10c; ¼ 1b. 35c; lb. \$1.00.

JAPANESE CLIMBING. Climbs; useful and ornamental. Pkt. 5c; oz. 15c; ¼ 1b. 45c; lb. \$1.25.

WEST INDIA GHERKIN (Bur). For pickles. Pkt. 5c; oz. 20c; ¼ 1b. 65c; lb. \$2.00.

LEMON CUCUMBER. Late, small, oval. Pkt. 5c; oz. 20c; ¼ 1b. 65c; lb. \$2.00.

ENGLISH FRAME—Telegraph. The variety famous in European and American big cities, growing in greenhouses to a length of 15 to 20 inches. Pkt. of 10 seeds 15c; 100 seeds \$1.00.

EGG PLANT

One ounce will produce 1,000 plants. Sow in hotbeds very early in the spring; thin them out as soon as big enough to be handled to 3 or 4 inches each way, and transplant to 2 or 3 feet apart in very rich, warm ground. Do not plant them outside till nights are real warm. Hoe often and hill up gradually till they blossom.

Improved Large Purple Spineless "Dependable Grade." This variety has superseded all others both for make and home garden; it is by far the best variety the fruits of largest size and perfect form eight on the gray of plant. Our

by far the best variety, the fruits of largest size and perfect form, eight or ten grow on a plant. Our stock is extra selected from the best grower in New Jersey. Pkt. 5c; 1/4 oz. 10c; oz. 35c; 1/4 lb. \$1.00.

EGG PLANTS, TRANSPLANTED

LARGE PURPLE. Ready in late May. Doz. 35c; 100 \$1.15, postpaid. F. O. B. prices on page 29.

Culture similar to Lettuce. Used in salads and garnishing. One ounce will sow 20 square feet. GREEN CURLED. Blanches splendidly. Pkt. 5c; oz. 15c; ¼ 1b. 35c; 1b. \$1.00. WHITE CURLED. Pale green leaves. Pkt. 5c; oz. 15c; ¼ 1b. 35c; 1b. \$1.00. Broad-Leaved Batavian

Escarolle. Largest and most popular. Pkt. 5c; oz. 15c; ¼ 1b. 35c; 1b. \$1.00.

For French Endive, see Chicory, page 32.

GARLIC

Propagated by division of sets. Price fluctuates. 1/4 lb. 10c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

HERBS, SEEDS

CARAWAY. Seeds used in bread, confections, etc. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1b. 75c. CORIANDER. Seeds used in confectionery, etc. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1b. 75c. DILL. Leaves and seeds used in pickles, preserves. Pkt 5c; oz. 10c; ¼ 1b. 20c; 1b. 60c. LAVENDER. A popular perfume, true English grown. Pkt. 10c; oz. 40c; ¼ 1b. \$1.25. MARJORAM, SWEET. For seasoning. Pkt. 10c; oz. 35c; ¼ 1b. \$1.00. SAGE. Broad-leaved. English seed. For seasoning. Pkt. 10c; oz. 25c; ¼ 1b. 75c; 1b. \$2.25. SUMMER SAVORY. For seasoning. Pkt. 10c; oz. 30c; ¼ 1b. 90c. THYME. For seasoning in soups, etc. Pkt. 10c; oz. 50c; ¼ 1b. \$1.50. The following Herbs we can supply in 10c pkts.: Catnip, Rosemary, Wormwood.

HERBS, ROOTS

CATNIP PLANTS. Each 20c, postpaid. MINT ROOTS. Excellent seasoning. In clumps. Per clump 15c; by mail 20c. SAGE ROOTS. Good 1-year clumps. Each 25c, postpaid. TARRAGON. The leaves are excellent to flavor vinegar. Roots, per clump 25c, postpaid.

This is cultivated from roots, and is almost sure to grow and increase rapidly. 12 suitable roots for planting 25c; 100 for \$1.00, all postpaid.

KALE OR BORECOLE

One ounce will produce 2000 plants. Curled leaf, best flavor. Pkt. Dwarf Green 5c; oz. 10c; 1/4 lb. 30c; lb.

TALL GREEN CURLED—Scotch. 2 to 3 feet. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.

TURNIP-ROOTED CABBAGE Treat and cultivate like Early Cabbage.

EARLY WHITE VIENNA. Light green, .. short narrow leaves. Pkt. 5c; oz. 20c; $\frac{1}{4}$ 1b. 50c; 1b. \$1.35.

LARGE AMERICAN FLAG. Early. Pkt. 5c; oz. 20c; ½ lb. 60c; lb. \$1.80.

MUSHROOM SPAWN

LAMBERT'S DIRECT SPORE CULTURE SPAWN. Produced from spore cultures invigorated by frequent reference to parent stock. Absolutely free from parasites. Bricks weigh 1 pound and will spawn 8 square feet of beds. Per brick 35c; 5 bricks \$1.50, postpaid. If by express or freight, not prepaid, 10 bricks \$2.25; 25 bricks \$4.75; 100 bricks \$18.00. BOTTLE SPAWN. Pure culture stock. One carton equals 5 bricks of spawn. Per carton \$1.00;

We pay postage on articles priced on this page except where priced otherwise.

12 cartons for \$10.00, all postpaid.



The Colorado Cucumber



Large Purple

MARKET GARDENERS

See Page 39 for Vegetable Seeds in Quantity.



Kohl-Rabi



Leek



New York or Wonderful

Big lettuce growers use this now extensively. Pkt. 5c; oz. 15c;

*Improved Big Boston Large, firm heads, fine for market. Pkt. 5c; oz. 10c;

*HANSON. Solid crisp heads, curled edge. Pkt. 5c; oz. 15c;

*PRIZE HEAD. Brown edge leaves, early, attractive sort. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 90c.

LETTUCE All Select

One ounce for 200 feet of row. One ounce of Head Varieties will plant 400 feet of row. Two pounds per acre.

Lettuce will stand slight frosts, and is therefore one of the first things to plant; if the ground is well prepared, early April is not too soon. It can be planted up to the middle of July, and many prefer the later plantings. Place seed in trench half an inch deep, cover with fine soil to top of the trench and press the soil down. The plants should be up in about a week. If head varieties are wanted, thin to 4 or 5 inches. The heads are usually well formed in 10 weeks and should then be cut or they will rapidly go to seed, especially in hot weather. The rows of lettuce should be at least a foot apart. The quality of the lettuce depends on the tilling—keep the hoe busy.

*These varieties form heads.

*New York or Wonderful "Mountain Iceberg," Dark Iceberg, also called Los Angeles Market. "Dependable Grade." This grand lettuce we believe to be the finest in cultivation. A wonderful heat-resisting lettuce and slow to run to seed, mammoth heads, like small cabbages, bright green. Our seed is direct from certified stock grown in California by Rohnert. Pkt. 5c; oz. 15c; ¼ 1b. 50c; 1 1b. \$1.50.

*No. 12 Early Mountain Iceberg A strain of the New York or Wonderful that is earliest of all head varieties, thus especially suitable for growing in high altitudes. Produces a good average of very large round, solid heads. Resists hot weather and ready for market in 60 or 70 days. LEAF VARIETIES

Grand Rapids Forces well, crisp and tender. Pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. \$1.00.

BLACK-SEEDED SIMPSON. Large, attractive curled leaves. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.

SIMPSON'S EARLY CURLED. Loose leaves, good variety. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.

ROMAINE—Paris White Cos. Upright, very tender and now very popular on market. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb.

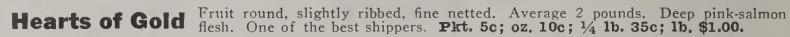
MUSKMELON OR CANTALOUPE

One ounce for 50 hills, 3 pounds per acre.

Muskmelon planting and cultivation throughout are the same as those used in raising Cucumbers. Is considered rather delicate for northern latitude, but with care can be successfully grown. Starting the plants in pots or small strawberry boxes indoors, and then setting out after frost is over, gives early production. The pleasure of raising them is worth the effort.

Hale's Best This early strain is now acknowledged by the leading Rocky Ford growers to be the most profitable. Its earliness puts it ahead and its firm flesh makes it an excellent shipper. Salmon color, slightly oblong, deeply netted. Pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. \$1.00.

IMPROVED. Very uniform in size, nearly round, and densely netted. The flesh is a very thick salmon color, shading to green with exceedingly small seed cavity, therefore Perfecto very desirable for market. It is the most popular variety in the Rocky Ford district. Is second early. Pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. \$1.00.



HALE'S MILDEW RESISTANT, No. 45. The H. B. variety that has proven very resistant to powdery mildew. Holds firm and stands long distance shipping. **Pkt. 5c**; oz. 15c; ½ 1b. 45c; 1b. \$1.25. POLLOCK'S 10-25 SALMON TINT. "Dependable Grade." This is considered a very satisfactory

strain of the Rocky Ford type of Cantaloupe. It produces heavily netted fruits of uniform size. Flesh is green, shading to salmon tint. Very strong rust-resister. **Pkt.** 5c; oz. 10c; ¼ 1b. 30c; 1b. 90c.

ROCKY FORD. A cantaloupe of great celebrity, grown at Rocky Ford. Small in size but of very superior flavor; flesh green with a line of gold just beneath the skin. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 80c.

BURRELL'S GEM—Defender. Pink, fine-grained. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 90c.

ACME—Baltimore. Green, firm flesh. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Greeley Wonder Muskmelon Golden Queen. Is a salmon-orange flesh and very thick meat. They grow 4 to 6 pounds, 6 to 9 inches diameter, and many prefer it to Rocky Fords. Pkt. 5c; oz. 10c; ½ 1b. 30c; 1b. 90c. Looks like Honey Dew, though earlier. Delightful flavor. Green

Honey Ball Cantaloupe meat with greenish white smooth skin. Keeps 2 to 3 weeks. Splendid shipper. Sweeter and smaller than Honey Dew. Pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. \$1.00. HONEY DEW. Originated at Rocky Ford. White flesh and light cream color skin; a long keeper; in

fact, ripens after being removed from the vine. Pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. \$1.00. IMPROVED HYBRID. Deeply ribbed, yellow with green mottled skin, suitable only where season is long. Pkt. 5c; oz. 15c; 1/4 lb. 45c; lb. \$1.25.

HOTKAP PROTECTORS will protect your melon plants from late frosts. **25 with setter, 50c; by mail 60c.** See page 40 for larger quantity.

MARKET GARDENERS See page 39 for Vegetable Seeds in quantity.

WATERMELONS

One ounce for 20 hills. 3 to 4 pounds per acre.

Watermelon culture is the same as that of the Cucumber, but the hills should be 8 to 10 feet apart.

Kleckley's Sweet or MONTE CRISTO. Often called Rocky Ford, the sweetest of the large Watermelons. Its fine quality makes it a most desirable variety for home use and nearby markets. Fruits are of large size, oblong in form, skin dark green, rind very thin; flesh bright scarlet with broad, solid heart, crisp and sugary. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

TOM WATSON. Long, sweet, one of the best shipping melons. Grows larger than Kleckley's. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

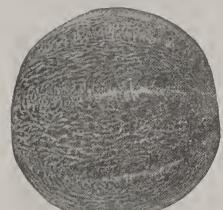
Stone Mountain or DIXIE BELLE. Large, nearly round. Size is between all round and long type. Dark green, scarlet flesh. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.

Halbert's Honey A very sweet flavor. Dark green with deep red meat, free from stringiness. Fruit averages 18 to 20 inches long. Especially good for home garden. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

IRISH GREY. Is distinct from other oblong varieties. Is yellowish gray, smooth surface and very hard skin. Flesh is bright red, and free from hard center. White-seeded. A good producer and also a good shipper. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Dark green thin skin; attractive bright red flesh. Oval shape. An excellent shipper. A most Klondike popular variety in California and Arizona. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 90c. ANGELINO. A large round melon. Dark green skin, with a tinge of gold when ripe. Has bright red flesh. A truly long-distance shipper. White seed. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

We pay postage on all seeds priced on this page. For quantity prices, see page 39.



 $\frac{1}{4}$ lb. 50c; lb. \$1.50.

1/4 lb. 35c; lb. \$1.00.

 $\frac{1}{4}$ 1b. 35c; 1b. \$1.00.

Perfecto



Burrell's Gem



Kleckley's Sweet

CITRON MELON

or, best for preserving. Pkt. 50; oz. 10c; 1/4 lb. 300; lb. 75c.

COLORADO PRESERVING. Green seed; excellent stock food. Pkt. 5c; oz. 10c; ¼ 1b. 25c;



Citron Melon

Used as greens and also in salads. Liked for sweet, pungent taste.
One ounce per 50 feet of drill.

SOUTHERN CHINESE GIANT CURLED. Very tender, mild. Pkt. 5c; oz. 10c; 1/4 lb. 25c;

OKRA or GUMBO

One ounce for 30-foot row. Produces pods which are used to season and thicken soups.

WHITE VELVET—Creole. Long pods, considered the best. Pkt. 5c; oz. 10c; 1/4 lb. 20c;

1b. 60c. EARLY DWARF GREEN. Light green pods, earliest. Pkt. 5c; oz. 10c; ½ 1b. 20c; 1b.

ONIONS From Select Growers

One ounce for 100-ft. row, 4 to 5 lbs. per acre. Cultural leaflet free upon request. Sow the seed as soon as the frost is out of the ground. The rows should be 2 feet apart, the furrows half an inch deep. Sow the seed close, pressing the soil down firmly on them. Thin the plants out to 3 inches apart.

Use SEMESAN on your onion seed to prevent disease and increase the crop. Ask for circular.

Colorado Grown Mountain Danvers Globe low. Good keeper; best in the "Dependable Grade." Yelmarket, commands the best market price. Our Colorado-grown seed has proven itself to be of special merit in producing very profitable marketable onions. Pkt. 5c; oz. 20c; ¼ 1b. 50c; 1b. \$1.50.

DANVERS YELLOW GLOBE. A standard yellow, good sort. Pkt. 5c; oz. 20c; 1/4 lb. 50c; 1b. \$1.45.

Colorado Red Globe 60c; 1b. \$1.80. Our standard red; fine for market. Pkt. 5c; oz. 20c; 1/4 lb.

LARGE RED WETHERSFIELD. Flat shape, much in demand. Pkt. 5c; oz. 15c; 1/4 lb. 45c; 1b. \$1.35.

BROWN AUSTRALIAN. Amber color, globe, medium size. Pkt. 5c; oz. 15c; 1/4 lb. 45c;

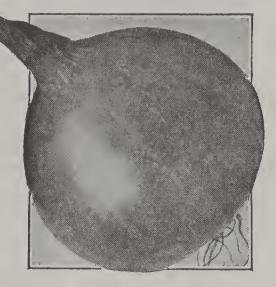
PRIZETAKER—Denia. Select, pale yellow globe, very large. Pkt. 5c; oz. 15c; 1/4 lb. 45c; 1b. \$1.35.

Sweet Spanish Yellow An American-grown strain of the famous Spanish variety, called Valencia; also Riverside. Our seed is direct from the grower in California. Is bronzy color skin, white inside, large oval shape. A big producer when started early. Does well in Colorado. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.80.

White Sweet Spanish Originated from the Yellow Valencia and now has become very popular, however, the true seed is not plentiful. We have of the pure stock. Pkt. 5c; oz. 30c; 1/4 lb. 90c; lb. \$2.85.

SILVERSKIN—White Portugal. Very mild. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.80. SOUTHPORT WHITE GLOBE. Mild flavor. Profitable sort. Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1b. \$1.80.

EXTRA EARLY BARLETTA. French seed. Pkt. 5c; oz. 20c; 1/4 lb. 65c; lb. \$2.00. BUNCHING ONION—White Lisbon. Imported. Oz. 20c; 1/4 lb. 50c; lb. \$1.50.



White Sweet Spanish

Mountain Danvers Globe

ONION SETS

Our Onion Sets are Colorado-grown, which are solid, and are far superior to eastern-grown sets. A pound about one quart. One quart plants about 20-ft. row. 12 to 15 bushels will plant an acre.

YELLOW BOTTOMS. Per quart 25c; 5 qts. \$1.00, postpaid. Per bushel (not postpaid) \$2.25.

RED BOTTOMS. Per quart, 25c; 5 qts. \$1.00, postpaid. Per bushel (not postpaid) \$2.25. WHITE BOTTOMS. Per quart 25c; 5 qts. \$1.00, postpaid. Per bushel (not postpaid) \$2.50.

Larger quantities quoted on application.

We Specialize in Texas Grown Onion Plants. Order Early

By using these young onion plants, you gain several weeks over the time for seed to produce young onions for the table, or make large onions. They are of the true Bermuda

Onion variety, which is mild and sweet.

They are started in Texas, are ready from February to May. You should place your order in advance. March is when we have our main supply.

They are put up approximately 100 in a bunch. CRYSTAL WAX. White Bermuda. The most popular variety for early flat Onions. YELLOW VALENCIA, or SWEET SPANISH. Globe-shaped. Late. Good keeper.

WHITE SPANISH. Globe-shape, medium early; keeps reasonably well. Either: Per bunch 25c; 5 bunches for \$1.00; 10 bunches for \$1.75, postpaid. 60 bunches for \$4.80. 90 bunches for \$6.30 (not prepaid).



Parsley, Curled

PARSLEY

One ounce to 100 feet of drill.

Parsley seeds are sown in a drill in the spring. The plants will die down in the fall and if protected with mulch will put out fresh foliage the next spring. Should be replanted every 2 years:

CHAMPION MOSS CURLED. Very thickly curled and mosslike. We consider this the best variety for home or market garden. Pkt. 5c; oz. 10c; 1/4 1b. 25c; 1b. 75c.

TURNIP-ROOTED-Hamburg. For soups. Roots resemble parsnip. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1b. 75c.



Onion Plant

One ounce for 100-foot row, 5 pounds per acre.

MARKET GARDENERS See page 39 for Vegetable Seeds in quantity.

General culture for Parsnips is the same as for Beets, except a light or slightly sandy soil is best. May be left in ground through winter.

HOLLOW CROWN-Sugar Cup. This is the thick-shouldered type and is the best variety in cultivation; roots medium long, white, smooth, tender, sugary and of excellent flavor. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.



Parsnips



Garden Peas

GARDEN PEAS Sweet and Tender

One pound will sow 50 feet, 90 pounds an acre.

The furrow for Peas should be 4 inches deep. Sow the seeds 1 inch apart and cover with 1 inch of fine soil, thus leaving part of the furrow unfilled above them. This is to be filled gradually with fine soil as plants grow, until the furrow is filled level with the ground. By this method; the sun can warm through the soil to the roots. Peas can be planted as soon as the frost is out of the ground; the rows should be 2½ feet apart. Plant the climbing varieties near a fence and train them on wire netting. Our seed all Western grown.

We pay all postage on Peas at these prices. Figures indicate average time for market. 60 days. Extra early and very hardy, smooth, good quality. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb.

Alaska 25c; 2 lbs. 45c; 5 lbs. \$1.00.

AMERICAN WONDER. 61 days. Early, dwarf, sweet and luscious. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

Laxton's Progress 62 days. The earliest and by far the best of the large-podded, large-fruited wrinkled peas. Of all the varieties producing peas of equal quality, this is the heaviest yielding. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

LITTLE MARVEL. 63 days. Very dwarf, sweet, tender. Best of the early dwarf wrinkled class. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

GRADUS or PROSPERITY. 65 days. Good early, large, wrinkled seed. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; 1b. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

Laxtonian or DWARF GRADUS. 65 days. Large peas, dwarf, productive, excellent quality. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

Dwarf Telephone or Daisy. 75 days. The Mountain Telephone variety. Large pods, fine standard sort. Really the best variety for this western country. Pkt. 5c; ½ lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

ASGROW No. 40. 75 days. Resembling Stratagem, though fully 5 days earlier. Seed exceptionally large. Pods well filled with 8 to 10 peas. Pkt. 5c; ½ 1b. 10c; ½ 1b. 20c; 1b. 30c; 2 1bs. 55c; 5 1bs. \$1.25.

Improved Stratagem

80 days. This variety is very productive, especially in high altitudes. The pods are large produced in abundance and it comes into market at a good time, maturing uniformly. Pkt. 5c; ¼ 1b. 10c; ½ 1b. 20c; 1b. 30c; 2 1bs. 55c; 5 1bs. \$1.25.

TELEPHONE. 78 days. Tall, large, late, big pods and very prolific. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; lb. 30c; 2 lbs. 55c; 5 lbs. \$1.25.

Everbearing 78 days. A long producing variety that will supply the home table for longer periods than other varieties. Large plump pods, and large wrinkled seed. A little later than Telephone. Pkt. 5c; ½ 1b. 10c; ½ 1b. 20c; 1b. 30c; 2 1bs. 55c; 5 1bs. \$1.25.

For Field Peas, see page 40. NITRAGIN INOCULATING BACTERIA FOR PEAS. Trial size 10c; ½-acre size 25c; acre size 40c, postpaid.

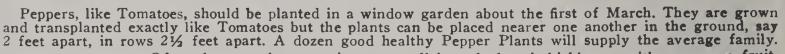
MARKET GARDENERS

See Page 39 for Vegetable Seeds

in Quantity.

PEPPERS

One ounce will produce 1,500 plants.



Ruby Giant Of stocky growth, very vigorous, well branched and thickly set with enormous fruit, much larger than the well-known Ruby King. The flesh is extremely mild and very thick. For salads it is unsurpassed sliced; of mild flavor. Pkt. 5c; ¼ oz. 10c; oz. 30c; ¼ 1b. 90c. RUBY KING. Large, excellent for mangoes, exceedingly productive. Pkt. 5c; ¼ oz. 10c; oz. 30c; 1/2 lb 20c. 1/4 lb. 90c.

SWEET MANGO. Used when green. Pkt. 5c; 1/4 oz. 15c; oz. 50c.

Chinese Giant Extra large, thick flesh, red, mild.

CALIFORNIA WONDER. Improved. Fruit is smooth, chunky, glossy deep green with thick flesh, mild. Pkt. 5c; ¼ oz. 15c; oz. 50c; ¼ 1b. \$1.50.



Chinese Giant Pepper

PIMENTO, or SALAD PEPPER. A new variety of Pepper that is not pungent. Especially desirable in canning, in pickles, etc. Is red and smooth like an apple. Thick skin. Easy to grow. Pkt. 5c; ¼ oz. 10c; oz. 30c; ¼ 1b. 90c.

LARGE LONG CHILI—Anaheim. Is the most popular as a

commercial Chili, having a thick flesh, with agreeable pungency. Pkt. 5c; ½ oz. 15c; oz. 40c; ½ 1b. \$1.10.

productive. Extremely strong and hot. Pkt. 5c; ½ oz. 10c; oz. 35c; ½ 1b. \$1.00.

PEPPER PLANTS F. O. B. Denver prices, page 29. Usually Ruby King, Chinese Giant and Long Red. Ready late May. Per doz. 30c; per 100 \$1.00, postpaid.

PUMPKINS

One ounce for 20 hills; three pounds per acre.

The culture of Pumpkins is similar to Winter Squash.

Small Sugar Pie. A small pumpkin, being about 8 inches in diameter. Deep orange-yellow skin and fine grained flesh. Prolific and in every way desirable. The average weight is about 5 pounds. This is the variety the famous pumpkin pies are made of. There is nothing better than a good slice of juicy pumpkin pie. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb.

Large Cheese Kentucky Field. Flat, yellow, orange skin. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 70c.

KING OF MAMMOTHS—Potiron. Very large, forming immense pumpkins, salmon colored. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1b. 90c.

LARGE YELLOW FIELD. Common field variety. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 60c.

When the striped bugs eat your young pumpkin and melon plants, sprinkle liberally with Hammond's Slug Shot. See Insecticides, page 43.

SEED POTATOES

PRICES DO NOT INCLUDE POSTAGE (Except where stated postpaid).

5 pounds in a home garden plants 25 feet; 600 pounds is average quantity for an acre.

Colorado Potato seed growers have made very great improvements in stock and varieties the past few seasons. While we will have stock of some varieties from Wisconsin, we do recommend Colorado-grown select stocks. Ready in April and May.

Corrosive Sublimate helps to prevent scab. Use 4 ounces to 30 gallons of water. 1/4 lb. 75c; 1-lb. pkg. \$1.80, postpaid.

PRICES: All varieties. 5 lbs. for 30c; 10 lbs. for 55c; 25 lbs. for \$1.00. Larger quantities quoted on application. Add postage at zone rates. See table on page 1.

IRISH COBBLER. Nearly round, good size and clean white skin. We believe it averages the earliest, and reasonably sure to make crop. Is superseding the Early Ohio for home gardens.

BLISS TRIUMPH. A popular early variety for early market. The round red tubers are very attractive.

EARLY OHIO. The popular pink skin, oblong shape, early variety. Does well in home gardens.

RUSSET BURBANK. Medium late, general crop variety, oblong shape with netted skin. Excellent for baking. The Netted Gem is similar though more round shape.

PEACHBLOW—Red McClure. Is a profitable main crop variety. A good producer and keeps well. Late.

POTATO EYES BY MAIL. We will select stock and cut eyes with suitable flesh on same. Each eye treated. Packed in moss or fibre to carry safely postpaid.

100 eyes of a variety for 1.00 This is the economical way to secure seed.

We pay postage on all seeds priced on this page except on Seed Potatoes. Ask for quantity prices on seed potatoes.

RADISHES

One ounce for 100-foot row.

Radishes can be planted very early—as soon as the ground can be worked and no danger of frost. The rows should be from 8 inches to a foot apart, the furrows for the seeds about half an inch deep; and the seeds, when dropped into the furrow, about an inch apart. Press fine soil down over them to the depth of the furrow. As the plants grow, thin them out like beets. Radishes mature, depending on the kind, in from 4 to 6 weeks; the turnip-shaped ones are the earlier.

Saxa A very select strain of all red, exceedingly early, round and does well under glass. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Vick's Early Scarlet Globe One of the best for forcing, being globe-shaped, bright scarlet-red. Growers who force under glass should plant liberally

of this stock, averaging your plantings 10 to 12 days apart. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1b 75c. Early Scarlet Turnip, White Tipped Beauty, round, tender; makes edible size in 35 days. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1b. 75c. EARLY SCARLET TURNIP. Round, red, of delicate flavor. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 60c.

Crimson Giant Early, very large, oval, popular variety.

Pkt. 5c; oz. 10c; ¼ 1b. 20c; 1b. 60c.

PRENCH BREAKFAST. Extremely early. A medium-sized radish, olive-shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color, except near the tip, which is pure white.

Pkt. 5c; oz. 10c; ¼ 1b. 20c; 1b. 60c.

LONG SCARLET SHORT-TOP. Bright scarlet, crisp, tender. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 60c. Icicle The finest white variety and the earliest of the long snowy white sorts yet produced. It has but few tops, making it very desirable for forcing. The roots continue brittle, mild and crisp, until full grown, with a peculiar and delicious freshness not found in the other sorts. Rapid-growing, tender, with a delicate fine grain. Finest for market or family use. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

CHINA ROSE. For winter, keeps well, rose color. Pkt. 5c; oz. 10c; ¼ 1b. 30c; 1b. 90c. ROUND BLACK SPANISH. For winter use. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.

LONG BLACK SPANISH. For winter use. Pkt. 5c; oz. 10c; 1/4 lb. 30c; lb. 90c.

RHUBARB OR PIEPLANT

Like Asparagus and Celery, Rhubarb is best bought by non-professional gardeners in the form of roots. These are set out in the early spring, 3 feet apart in the furrow, and in rows 3 feet apart. Provided there is no standing water, Rhubarb grows well on almost any kind of soil, under ordinary cultivation. Roots ready in spring and late fall. tivation. Roots ready in spring and late fall.

VICTORIA. Large standard market variety, fine quality. Pkt. 5c; oz. 15c; 1/4 1b. 45c; 1b. \$1.30.

RHUBARB ROOTS

These roots save you at least 2 years' time over planting seed.

Suitable roots ready to plant. Each 10c; 3 for 25c; 12 for 85c, postpaid.

RUTABAGAS

One ounce to 150-foot row.
Often known as Swedish Turnips. Can be successfully grown almost anywhere and should be more extensively cultivated. Excellent table food and great stock food. Keep in cellar all winter.

PURPLE TOP YELLOW—Bangholm. Danish

stock seed, which is very superior to American-grown. Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 75c; 2 lbs. \$1.40; 5 lbs. \$3.25.

Vick's Early Scarlet

Globe Radishes



Spinach

SALSIFY

One ounce will sow 40 feet of drill.

Easily cultivated, stays in ground over winter. Should be in every garden. MAMMOTH SANDWICH ISLAND. Largest and best sort. Pkt. 5c; oz. 15c; $\frac{1}{4}$ lb. 45c; lb. \$1.25.

SPINACH One ounce for 50-foot row; 10 pounds per acre.

It is best to sow Spinach as early in the spring as possible without danger of hard frost, because if it is not cut before the hot weather it will toughen and spoil. It should be a fertile soil.

Prices for all Spinach, except New Zealand: Pkt. 5c; oz. 10c; 1/4 lb. 15c; lb. 35c; 3 lbs. for 90c; 5 lbs. of a kind, \$1.25. For Spinach in quantity see page 39.

Giant Nobel or GAUDRY. A very desirable new thick-leaved, dark green variety, that produces a large crop of enormous size leaves. Ready for market in 45 days.

King of Denmark

Has extra large leaves, broad, slightly crimpled, dark green. Remains in good condition a long time, being in good condition after other varieties have gone to seed.

Princess Juliana

A very select strain of "Long Season" Spinach. Large, thick crimpled leaf, dark green. Remarkably good yielder, growing close to the ground.

Bloomsdale Savoy

A long standing type with crumpled savoy leaves. Just what is wanted in our market. Ships well and keeps long. Is considered the best all round variety.

VICTORIA. Heavy foliage, dark green leaf. Savoy variety. Endures hot weather well. Especially good for home garden.

NEW ZEALAND. Unlike other Spinach, it grows tall and produces branches which are edible throughout the summer. Especially for home garden. Plant the seed in hills 6 to 8 inches apart. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 60c.

For Spinach in quantity, see page 39.

SQUASH

Do not plant until all danger of frost is over. The bush summer varieties of Squash can be planted 5 feet apart, but the running winter varieties should be 8 to 10 feet apart.

SUMMER VARIETIES One ounce to twenty hills, making hills 4 to 5 ft. apart.

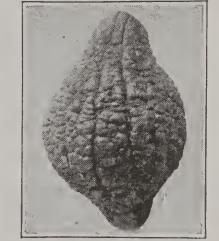
Early Yellow Summer Crookneck A favorite in both home and market gardens. Fruit is long, of bright orange color. Rich and buttery. Very productive. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

GIANT SUMMER STRAIGHT NECK. Yellow. An improvement on the Crookneck, and larger. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

White Bush Scalloped—Mammoth Patty-Pan. Early, clear white. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Zucchini (Short). The Cocozelle type though more delicate taste. Is smaller in growth with dark green skin. Much liked when young as "fried Italian squash." Pkt. 5c; oz. 10c; ½ 1b. 35c; 1b. \$1.00.

"Garden Guard" destroys squash bugs.



Warty Hubbard Squash

WINTER VARIETIES One ounce for 15 hills; 4 pounds per acre, making hills 8 to 10 ft. apart.

Hubbard Warty. Our own strain of Hubbard Squash is considered to be the finest of any grown. The fruit grown from our seed matures earlier, keeps better and commands a higher price than that grown from other seed. The shell is hard, strong and dark green in color, thickly covered with rough, warty growth. Flesh bright orange-yellow, fine-grained, very dry, sweet and rich. Pkt. 5c; oz. 10c; 1/4 1b. 35c; 1b. \$1.00.

GOLDEN HUBBARD. Similar to green Hubbard, except is golden color, though not so large, but very solid and early to ripen. Pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. \$1.00.

TABLE QUEEN, or ACORN. Also called Des Moines and Yama. Very small, with green skin, ribbed. Quality is equal to

Hubbard. Just right to cut in half and bake. Matures in early fall and keeps well. Very novel appearance. Pkt. 5c; oz. 10c; 1/4 lb. 35c; lb. \$1.00.

MAMMOTH CHILI. Orange color, very large. Pkt. 5c; oz.

15c; 1/4 lb. 45c; lb. \$1.30.

JAPANESE TURBAN. Called Opass Squash by the Japs. Produces very edible squash for winter use. The growth is very unique, hardly two alike in shape and combination of colors. green, orange, yellow, etc. In packets only, 5c.

> MARKET GARDENERS

See Page 39 for Vegetable Seeds in Quantity.

TOMATOES Delicious

One ounce will produce 1,500 plants; 1/4 pound to transplant for one acre.

Tomatoes are planted indoors in a window garden about the first of March. When the third leaf of a plant has formed, put the plant into a 3-inch pot or box. After all danger of frost is over the plants may be set in the ground. Do not plant Tomatoes within 3 feet of any other crop. Dig holes 3 feet apart and deep enough to allow placing the plant an inch or two deeper than it was in the pot. Cover the top of the pot with your fingers, holding the plant between them; then turn the pot upside down, tapping it with a trowel or other tool, when the plant will easily come out. Place it in the ground, pressing the earth around it; if the earth is dry, water it as soon as the plants are set. Some people put a ring of heavy paper around the plant, at the top of the soil, to keep off cutworms. June 1st is the usual time for transplanting in northern latitudes. Tie the growing plants to stakes. We will have plants ready in May and June.

Tomato Seed should be carefully treated with SEMESAN POWDER to prevent disease.

WILT-RESISTANT VARIETIES

This class of tomatoes is especially desirable where blight and wilt affects the ordinary varieties. In any event they are good producers of reasonably perfect fruit.

or MARVELOUS. 80 days. A new pink fruited sort developed by the Ohio Agricultural Experiment Station. Is prac-

Marhio tically wilt-resistant and very productive, under glass or in open field. Pkt. 5c; oz. 35c; ¼ 1b. \$1.00.

The Pritchard 73 days. (Scarlet Topper). The last wilt-resistant variety being developed by Prof. Pritchard of Washington, thus named in his honor. Medium early, smooth and solid, of scarlet color. Sets heavily, thus produces well.

Pkt. 5c; oz. 35c; ¼ 1b. \$1.00.

**Adaption of the state o Marglobe

STANDARD VARIETIES

GLOBE. 90 days. This variety continues to be the best for indoor forcing, being round, smooth and a desirable purplish pink color.

Pkt. 5c; oz. 35c; ¼ 1b. \$1.00.

JOHN BAER. 82 days. Of all tomatoes this is the handsomest yet introduced. It is an early

variety of bright scarlet color, good size and smooth, ripening close to the stem. It is a wonderful cropper. The seed we offer was grown from the introducer's stock. If you want a tomato that will give entire satisfaction in every respect, give this a trial. You will order more next year. Pkt. 5c; oz. 35c; ¼ 1b. \$1.00.

BONNY BEST. 73 days. A beautiful bright red, smooth and uniform tomato. Especially suitable

for greenhouse culture; also good outdoors. Pkt. 5c; oz. 35c; ¼ 1b. \$1.00.

CHALK'S EARLY JEWEL. 76 days. Ball-shaped, smooth, bright red. Pkt. 5c; oz. 35c; ¼ 1b. \$1.00.

EARLLANA. 70 days. Selected strain, red, very early, bears freely. Pkt. 5c; oz. 35c; 1/4 lb.

\$1.00.

JUNE PINK. 71 days. A very early purplish pink variety. Medium size fruit. Often called Pink Earliana. Pkt. 5c; oz. 35c; ¼ 1b. \$1.00.

BEAUTY. 80 days. Delicate pink color, smooth. Very popular in Denver market, and especially in home gardens. Pkt. 5c; oz. 35c; ¼ 1b. \$1.00.

PONDEROSA—Beefsteak. 90 days. Purplish red, large, popular. Extra good producer.

Pkt. 5c; oz. 40c; ¼ 1b. \$1.25.

DWARF CHAMPION—Tree. 90 days. Purplish red, round, smooth. Not a big producer.

Pkt. 5c; oz. 40c; ¼ 1b. \$1.25.
GOLDEN PONDEROSA. 90 days. Large yellow, solid, smooth. Best of the large yellows.

Pkt. 5c; oz. 50c; ¼ 1b. \$1.50.

RED CHERRY. Small, for preserves. Pkt. 5c; ¼ oz. 15o; oz. 50c.

YELLOW PEAR. Small, for preserves. Pkt. 5c; ¼ oz. 15o; oz. 50c.

YELLOW HUSE—Ground Cherry. Pkt. 5c; ¼ oz. 15c; oz. 50c.

LIVINGSTON'S TOMATO SEED

In original sealed packages. Direct from Livingston Seed Company. Very select stock. LIVINGSTON'S MARGLOBE. Wilt-resistant stock. Per sealed ounce package 45c. LIVINGSTON'S BEAUTY. Per ounce package 40c; 2 pkgs. for 75c. LIVINGSTON'S EXTRA SELECT BONNY BEST. Red. For forcing under glass. Sealed

packages direct from grower. ¼ oz. 75c; oz. \$2.50.

LIVINGSTON'S GLOBE. Per ounce package 40c; 2 pkgs. for 75c.

LIVINGSTON'S EXTRA SELECT GLOBE. Pink. For forcing under glass. Sealed packages direct from grower. 1/4 oz. 750; oz. \$2.50.

TOMATO PLANTS

Varieties: Beauty, John Baer, Chalk's Early Jewel, Earliana. Ready in May. Per doz. 30c; 100 for \$1.00, postpaid. Not postpaid, see page 29.

Protect your Tomato Plants from frosts by using the new HOTKAP PROTECTORS. Dozen 25c, by mail 30c. Package of 25 with a setter for 50c, by mail 60c. See page 40.

TURNIPS Sweet and Fine

One ounce for 150-ft. row; 2 pounds for one acre.

Plant Turnips between the first day of May and the last of July, in rows a foot apart. A quarterinch of soil is enough to cover the seed. The plants should be thinned out to about 5 inches apart.

Late turnips are generally considered the best. They should be taken out before the first heavy frost,
in the fall, and can be packed in boxes of sand to keep all winter.

EXTRA EARLY WHITE MILAN. Flat, very early, productive. Pkt. 5c; oz. 10c; ¼ lb. 30c;

EXTRA EARLY PURPLE TOP MILAN. Extra early, flat, turnip-shaped. Pkt. 5c; oz. 10c; 1/4 1b. 30c; 1b. 90c.

Purple Top Strap Leaf The demand for this popular variety is always great, and we take special care to secure extra selected seed from the most carefully grown stock. It is one of the best turnips on the market. Has a bright purple top, white underneath. Leaves are short, narrow and erect. Flesh white, fine-grained and of mild, pleasant flavor. Matures in 8 to 9 weeks. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 60c; 5 lbs. \$2.75.

"Dependable Grade." An early oval-shaped variety with smooth,

Early White Egg clear white roots of medium size which grow half out of the ground. The tops are small with leaves distinctly cut. The flesh is clear white, firm, fine-grained and sweet. The roots when in best condition for use are usually about 2 inches in diameter and about 31/2 inches long; the most popular fall and winter variety in this market; keeps well. Pkt. 50; oz. 10c; \(\frac{1}{4} \) lb. 20c; lb. 60c; 5 lbs. \$2.75.

Purple Top White Globe Much larger than the Purple Top Strap Leaf. A little later and a much better producer. Much liked in Denver market. Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 60c; 5 lbs. \$2.75.

POMERANIAN WHITE GLOBE. All white. Late, large, fine for table or stock. Pkt. 50; oz. 10c; ¼ 1b. 20c; 1b. 60c; 5 1bs. \$2.75.

RUTABAGA PURPLE TOP YELLOW. Bangholm stock direct from Copenhagen. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1b. 75c; 2 1bs. \$1.40; 5 1bs. \$3.25.

MISSOURI BROAD LEAF. Is reasonably sure to do well in our locality. Pkt. 10c; oz. 40c; 1/4 lb. \$1.25.

ONDERBERRY

HUCKLEBERRY This product of Burbank's is truly a wonderful producer of black berries, the size of grapes, on a small bush like a tomato plant. Used in jam, jellies, pies, etc. Grows quickly from seed. Pkt. 10c; 1/4 oz. 35c; oz. \$1.00.

Seeds in Quantity.

MARKET GARDENERS See Page 39 for Vegetable



Marglobe Tomato



Purple Top White Globe Turnip

1938 Garden Seed Collection

1 PKT. EACH

Beets. Detroit Dark Red. Carrots, Danvers Half Long. Cuoumber, Davis Perfect. Radish, Scarlet Turnip.

White tipped.
Lettuce. Grand Rapids.
Onion. Yellow Globe Danvers. Parsley, Champion Moss Curled.

Parsnip. Hollow Crown. Turnip, Early White Egg.

Postpaid—ALL REGULAR STOCK SELL-ING POB 450.

OR GARDEN

The Same Good Seeds as Listed in Our Vegetable Section GARDEN SEEDS IN BULK You Pay the Postage, Express or Freight

These special very low prices DO NOT include delivery. If wanted by mail, ADD POSTAGE as per schedule, zone rates on page 1. If wanting varieties in quantities that are not named in this list, please write us. Add sales tax if in Colorado.

ASPARAGUS—Page 30. Mary Washington Rust-Proof	Per 1 lb. \$0.70	5 lbs. \$3.00	WATERMELON—Continued. Per 1 lb. 5 lbs. Irish Grey	10 lbs. \$5.50
Early Giant Argenteuil	.50	2.25	Stone Mountain or Dixie Belle70 3.25	6.00
BEANS—Dwarf—Page 30. Per 10 lbs Asgrow New Stringless\$1.80	25 lbs. \$4.00	100 lbs. \$14.00	Klondyke, popular oval-shaped	6.00 7.00
Stringless Green-Pod, Burpee's 1.60	3.00	11.00 11.00	ONIONS—Page 35. Per 1 lb. 5 lbs. Mt. Yellow Danvers, Colorado Select\$1.40 \$6.50	10 lbs.
Improved Red Valentine	3.00	11.00	Danvers Yellow Globe 1.30 6.25	\$12.50 12.00
Full Measure	3.75 3.75	12.00 12.00	Colorado Red Globe 1.70 8.25 Large Red Wethersfield 1.25 6.00	16.00 11.50
Golden Wax	4.00 4.25	13.00 16.00	Sweet Spanish, Valencia or Riverside 1.70 8.00	10.00 15.00
Black Wax, Pencil Pod	4.00 4.25	13.00 16.00	White Spanish, select stock	22.50 11.50
Henderson's Bush Lima 1.70	3.75	12.00	Silverskin or White Portugal 1.70 8.00	15.00
BEANS—Pole—Page 30. Kentucky Wonder\$1.60	\$3.00	\$11.00	White Lisbon, for bunching 1.40 8.25 6.75	16.00 13.00
BEETS—For Table Use—Page 31.	Per 1 lb.	5 lbs.	Per 1 lb. Hollow Crown, best variety\$0.60	5 lbs. \$2.75
Early Wonder Detroit Dark Red, Dependable Grade	\$0.65 .65	\$3.00 3.00	PEAS —Page 36. Per 10 lbs. 25 lbs.	100 lbs.
Crosby Egyptian Extra Early Egyptian	.65 .60	3.00 2.7 5	Alaska, very early \$2.50 Gradus 1.70	\$ 8.00 12.00
Early Blood Turnip	.60	2.75	Little Marvel 1.70 3.75 Laxtonian 1.70 3.75	12.00 12.00
BEETS—For Stock —Page 31. Per 5 lbs Giant Feeding, or Half Sugar Mangel\$1.50	. 25 lbs. \$5.50	100 lbs. \$20.00	Laxton's Progress 1.70 3.75	12.00
Golden Tankard Mangel	5.50 5.50	20.00 20.00	American Wonder 1.70 3.75 Dwarf Telephone 1.80 4.00	12.00 13.00
Klein Wanzleben, Sugar, Elite 1.25	5.25	18.00	Asgrow No. 40	13. 0 0
CABBAGE—Page 31. Early Jersey Wakefield	Per 1 lb. \$1.25	5 lbs. \$5.75	Stratagem Improved 1.70 3.75 Telephone, Tall 1.70 3.75	12.00 12.00
Early Winnigstadt	1.50 2. 00	6. 7 5 9 . 50	PEPPER —Page 36. Per ¼ lb.	. 1 lb.
Copenhagen Market, select stock	1.50 1.65	7.00	Ruby Giant\$0.75 Ruby King	\$2.25 2.25
Glory of Enkhuizen, Danish	1.50	7.75 7.00	California Wonder	4.00 4.50
Premium Late Flat Dutch	1.50 Per 1 lb.	6.75 5 lbs.	Anaheim, Chili	2.75 2.75
Coreless, New	\$0.70	\$3.00	Pimiento, or Perfection	2.25
Oxheart or Guerande	.70	3.00 3.00	Pumpkin—Page 36. Per 1 lb. Small Sugar\$0.60	5 lbs. \$2.75
Danvers Imperator	.70	2.50 3.00	Large Cheese—Kentucky Field	2.75 2.25
White Belgian, large, for stock feed		2.50	RADISHES—Page 37. Per 1 lb.	5 1bs.
Golden Self-Blanching, French	Per ¼ 11 \$1.00	\$3.25	Vick's Scarlet Globe, forcing select stock\$0.60 Saxa, Early Round Red, forcing strain55	\$2.50 2.25
Giant Pascal, best for late crop SWEET CORN—Page 32. Per 10 lbs		1.80	Early Scarlet Turnip, White Tipped	2.25 2.25
Golden Bantam, Originator's Stock\$1.75	\$3.00	100 lbs. \$10.00	French Breakfast	2.25 2.75
Early Evergreen	3.00	10.00 10.00	China Rose Winter	3.00
Golden Giant, or Large Bantam 1.75 Country Gentleman 2.00	3.50	10.00 12.00	Long Black Spanish	3.00
Stowell's Evergreen 2.00		12.00	SPINACH, Imported—Per 5 lbs 10 lbs 25 lbs	100 150
The Colorado	Per 1 lb \$1.50	. 5 lbs. \$6.75	Page 37. Per 5 lbs. 10 lbs. 25 lbs. Giant Nobel	100 lbs. \$16.00
Deltus, big cropper	1.10	6.25 5.00	Princess Juliana, large leaf 1.00 1.90 4.50 King of Denmark 1.00 1.90 4.50	16.00 16.00
Improved Long Green	1.00	4.50 4.50	Bloomsdale Savoy, New 1.00 1.90 4.50 Victoria, Savoy Leaf 1.00 1.90 4.50	16.00 16.00
Improved White Spine	.80	3.75 3.75	New Zealand 2.25 4.00 8.75	F 11
LETTUCE —Page 34. Per 1		10 lbs.	SQUASH—Page 37. Per 1 lb. Early Yellow Summer Crookneck	5 lbs. \$3.00
New York, or Wonderful		\$ 8.50 10.00	Giant Straightneck Yellow, Summer	3.00 3 . 00
Improved Big Boston	4.00		Hubbard, Green Warty	3.75 4.00
Hanson	3.75		Acorn, Table Queen or Des Moines	4.00
Grand Rapids, best loose-leaf			TOMATO—Page 38. Per 1/4 lb Marglobe, Scarlet. New wilt-resistant\$0.90	\$2.75
MUSKMELON or CANTALOUPE—Page 34. Per 1 1	b. 5 lbs.	10 lbs.	The Pritchard, Scarlet Topper. Wilt-resistant90 Livingston's Globe. Pink	2.75 2.75
Perfecto, Improved, best second early\$0.85 Pollock's 10-25 Salmon Tint	\$4.00	\$7.50 6.50	Penn State. Scarlet	4.00 2.25
Hale's Best. Popular early cantaloupe85		7.50	John Baer. Early scarlet	2.25 2.25
Hale's Powdery Mildew Resistant No. 45.	4.75	9.00	Earliana. Small, early, scarlet	2.25 2.75
Hearts of Gold, new, orange flesh85 Rocky Ford Cantaloupe, Eden Gem70	3.25	7.50 6.00	Beauty. Pink	2.75 4. 0 0
Burrell's Gem		6.50 7.0 0	Ponderosa, or Beefsteak. Purplish pink 1.15 TURNIP—Page 38. Per 1 lb. 5 lbs.	
Honey Dew, light green	4.00	7.50 8.00	Extra Early White Milan\$0.70 \$3.00 Extra Early Purple-Top Milan	\$5.50 5.50
WATERMELON—Page 34. Per 11	b. 5 lbs.	10 lbs.	Purple-Top Strap-Leaf	4.00
Kleckley's Sweet, leading variety\$0.65 Tom Watson, good shipper60	2.75	\$5.50 5.00	Purple-Top White Globe	4.00 4.50
Halbert's Honey	3.00	5.50	Rutabaga, Purple-Top Yellow, Bangholm55 2.50	1.00

Grass, Grain AND **Field** Seeds

Order from this List for True Value of Dependable Stock

In consideration that prices continue to fluctuate greatly, we quote small quantities only. Will issue price currents frequently. Also quote on application.

Prices are F. O. B. Denver, including burlap bags and packing. Where seamless bags are necessary we charge for them at 30c each. Leaflet giving quantity to sow per acre, free.

You Pay the Postage

AS PER SCHEDULE, ZONE RATES

Express or Freight

To get full benefit of parcel post rates, combine your weights, then compute on total weight.

When Wanting 100 Lbs., or Quantity of Field Seeds

ASK FOR LATEST PRICE CURRENT

Alfalfa. Grimm, fancy clean northern. \$0.5 Alfalfa. Domestic, fancy clean	lb. Per lb.	25 lb. Lots Per lb. \$0.43 .38 .25 .44 .43 .15	Forage and Fodder Crops Cane Seed for fodder
Grass Seeds			Grain Seeds
Red Top. Hulled, fancy Orchard Grass. Fancy grade Brome Grass. Bromus Inermis Crested Wheat Grass. Dakota grown. Reed Canary Grass. Northern grown. Morton's Pasture Mixture. From the original College Formula	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$.10 .20 .22 .30 .58 .38	Wheat. Marquis, best spring variety Wheat. Fall or Winter, Kanred, best variety Barley Colsess, beardless, six-rowed Barley. Trebi, six-rowed, bluish kernels. Barley. Hulless, white seed, beardless Oats. Victory, best, large, plump seed Oats. Swedish Select, very early Rye. Spring, dry land raised seed
Millets White Wonder. Colorado Golden Siberian, or Red Russian Manitoba, or Hog Millet, large yellow	$.07\frac{1}{2}$ $.07$ $.07\frac{1}{2}$.05 .05	Rye. Fall or Winter, Rosen stock Flax seed. Western grown Miscellaneous Field Seeds
	wo pounds ive pounds en pounds	25 50 75	Peas. Colorado White Field Beans. Pinto or Mexican, select, clean Beans. Great Northern, large navy Beans. Soja or Soy Beans Peanuts. Virginia, the large white Peanuts. Spanish, small, early

Totage and rouger Crops 1	0 lbs. er lb.	10 lb. Lots Per lb. \$0.08 .08 .08 .08 .12 .12	25 lb. Lots Per lb. \$0.06 .06 .06 .10 .10
Grain Seeds			
Wheat. Marquis, best spring variety Wheat. Fall or Winter, Kanred, best variety Barley. Colsess, beardless, six-rowed Barley. Trebi, six-rowed, bluish kernels. Barley. Hulless, white seed, beardless Oats. Victory, best, large, plump seed Oats. Swedish Select, very early Rye. Spring, dry land raised seed Rye. Fall or Winter, Rosen stock Flax seed. Western grown	see Cui	r latest recent rrent" prices.	"Price or asl
Miscellaneous Field Seeds			
Peas. Colorado White Field Beans. Pinto or Mexican, select, clean Beans. Great Northern, large navy Beans. Soja or Soy Beans	.10	.08 arket p	.06
Peanuts. Virginia, the large white	.30	.25	.22

HANDY HOME IMPLEMENTS



Seed Sowers and Planters

CYCLONE HAND SEED-EB. Does the work of larger capacity seeders equally as well and costs much less. Weighs 5 lbs. Price \$2.50, postpaid \$2.75.

ACME CORN PLANTER. The old reliable two-hand, slide type. A good dependable planter. Each \$1.50, postpaid for \$1.70.

ROTARY CORN AND BEAN PLANTER. The new Diamond pattern has discs that provide for dropping the different size seeds. Drops automatically and works perfectly. Weighs 8 lbs. \$2.25, postpaid \$2.50.

CORN HUSKING TOOL. A glove arrangement to fit the right hand to use when husking corn to help in pulling down the husk. Each 20c, postpaid.

BLACK HAWK CORN SHELLER. The greatest little corn sheller ever made. Shells any size thoroughly. Can't be beat for the price. Weighs 15 lbs. \$3.00, postpaid \$3.55.



.20

-18

Germaco HOTKAPS

Matures crops earlier; shields from wind, rain and light frosts; protects them from insects; keeps dirt soft-miniature "hothouses." A revolutionary device that saves much in time, labor and money.

1500 Hotkaps used on an acre average. 100 weigh about 21/2

Free circular giving full directions. Ask for it.

12 for 25c; 100 for \$1.50; 1000 for \$10.25; 5000 at \$10.15 per M, f. o. b. Denver.

HOME GARDEN PACKAGE consists of 25 Hotkaps with a special paper setter, all for 50c; by mail 60c.

GARDENER'S SET contains 100 Hotkaps, one regular setter and one tamper. Weighs 5 lbs. All complete for \$2.65; by mail \$2.95.

250 in package, with setter and tamper. Weight 9 lbs. \$3.85; by mail \$4.30.

HOTKAP SETTER. Garden Pattern. Used when large quantities are set. 50c each. By mail 60c.

HOTKAP TAMPER. A special steel tool to use in placing soil over edge of Hotkap, instead of using hands. Very suitably constructed. 25c. By mail 30c.



HARRIS FROST PROTECTORS

Made from black shiny weatherproof paper, which will last for many seasons. We supply them flat with one stake for locking the cdge and anchoring to the ground. 12 inches high, 10 inches wide

at bottom. 25 for \$1.25; 100 for \$4.50. Postage extra. 25 weigh pounds.

SAGE HI-CAPS

A miniature plant forcing cover, that protects from frost and wind with suitable ventilation. Descriptive circular free.

20 Caps with a paper setter in pkg., 45c; by mail,

50 Caps with a paper setter in pkg., 90c; by mail, \$1.00.

250 Caps with a paper setter in pkg., \$3.75.

1000 Caps, no setter, in carton, \$10.50; 500 for \$6.80; 100 for \$1.50.

Aluminum Setter, needed in field work, \$1.50.



FERTILIZERS for Every Requirement

The more our soils are cropped the more attention should be given to replenishing the soil fertility in the form of chemical fertilizers. We urge all planters to consider the needs of their soil.

Odorus fertilizers are not permitted in United States mail. Only sealed or carton fertilizers are permissible.

The world's leading plant food—a combined soil rectifier and growth producer for use on Lawns, Gardens, Shrubs, Flowers, Trees, Potted Plants and Vegetables. It is a highly scientific preparation containing all the chemicals and mineral elements essential to the perfect growth and development of all plants. Analysis 4-12-4.



Use 2 to 4 pounds per 100 square feet. Full	-
directions for using SACCO are printed on each package.	
1-lb. carton 10c, by mail\$	0.20
5-lb. carton 45c, by mail	.65
10-lb. carton 85c, by mail	
25-lb. bag, f.o.b. Denver	
50-lb. bag, f.o.b. Denver	
100-lb. bag, f.o.b. Denver	4.00



A special fertilizer for weed control in lawns. Being a balanced feeding ration of fertilizer and also containing elements that aid in eliminating weeds; it thus carries merit. Is ideal for Creeping Bent Lawns. Use one pound to 100 square feet. Directions on each package. Descriptive circular. 10-lb. carton for 90c; 25-lb. bag for \$1.85; 50-lb. bag for \$3.25; 100-lb. bag for \$5.75, f.o.b. Denver.

VIGORO

It is a scientifically balanced prepared plant food, containing all the elements necessary to grow flowers, vegetables, lawn, shrubbery and trees. Is clean and odorless. Directions in every bag. Analysis 4-12-4. For lawns use 4 lbs.

to 100	square	e f	ee	t.								Each	By Mail
1-lb.	cart	on						٠				\$0.1 0	\$0.20
5-lb.	can							٠				.45	.65
10-1b.	bag						 			٠		.85	1.15
25-1b.													
50 -1b.	bag									•		2.50	7 —
100-lb.	bag				•	•		٠	٠	٠	•	4.00	Denver



IVY PLANT FOOD

A Colorado product with analysis of 4-12-2 that supplies the principal elements of plant life. Descriptive leaflet free.

1-lb.	pkg.	10c,	by	mail	ι.,	\$0.20
10-lb.	pkg.	60c,	by	mai	1	90
25-lb.	bag	\$1.00,	F.	0.	B.	DENVER.
50-1b.	bag	1.50,	F.	0.	B.	DENVER.
100-lb.	bag	2.75,	F.	0.	B.	DENVER.



SHEEP MANURE

Especially prepared for us. It can be used separately or in combination with the special-purpose fertilizer. This fine manure gets into the ground where needed, and is not eventually raked off as is most of the barnyard products. 100 lbs. cover 500 square feet. 10 lbs. 25c; 25 lbs. 40c; 50 lbs. 60c; 100 lbs. \$1.00; 3 sacks at 95c per sack; 5 sacks at 90c per sack.

FERTILIZER SPREADERS

hoppers of different capacity, on two wheels, and for distributing plant foods, grass quantity regulators, to push seed and other granular materials like a cart.

SACCO DISTRIBUTOR **No. 3318.** 18 inches wide, working parts are all metal, weighs 13 lbs. \$3.50. **No. 3330.** 30 inches wide, weighs 50 lbs. \$14.50.

VIGORO DISTRIBUTOR

No. B. 14 inches wide, weighs 15 lbs. \$3.25.



FINE BONE MEAL, Swift's Special

An excellent general-purpose fertilizer. Especially good for sweet peas and other flowers, especially by florists in greenhouse work. Analysis 65% Bone phosphate of lime, 29% phosphoric acid. 1-lb. pkg. 10c; 5-lb. pkg. 30c; 10-lb. pkg. 50c; 25-lb. sack \$1.00; 50-lb. sack \$1.75; 100-lb. sack \$3.00.

WONDERGRO STEAMED BONE MEAL. 2-11-0 grade in 100-lb. bags. \$2.25. 5 bags, per bag, \$2.00.

FISH MEAL FERTILIZER

An excellent food for lawn grass. In original 100-lb. bags,

ADCO ARTIFICIAL MANURE STABLE

Each year less good stable manure is available. ADCO takes its place. ADCO was originally produced in England, and now available in America. To each 500 lbs. of straw, hay or dried leaves, add 25 lbs. ADCO to make 1 ton fresh manure. Each package is accompanied by full directions. The process is so simple that mistake or failure is almost impossible.

25-1b. bag for \$2.50, 7½-lb. bag \$1.00, f. o. b. Denver. Add postage at zone rate if wanted by mail.

NITRATE OF SODA

This contains the real basis for all fertilizers. Very concentrated 1 lb. 15c; 2 lbs. 25c; 5 lbs. 45c; 10 lbs. 70c; 25 lbs. \$1.25; 100 lbs. \$3.50. Add postage if small quantity wanted by

SULPHATE AMMONIA

(Called Ford's Fertilizer). Much publicity has been given this by Henry Ford. It is a very quick-acting plant food. Ask for our free literature regarding this. 1 lb. 10c; 3 lbs. 25c; 5 lbs. 40c; 10 lbs. 70c; 25 lbs. \$1.25; 50 lbs. \$1.60; 100 lbs. (original sack) \$3.00.

MANGANESE SULPHATE

Very satisfactory on garden crops. 50 to 100 lbs. per acre. Descriptive leaflet free. 10 lbs. for \$1.50; 25 lbs. \$3.00; 100 lbs. \$10.00; 500 lbs. @ 9½c per lb.

ALUMINUM SULPHATE

Used to make soils acid and correct other soil conditions. Use 3 ounces to square yard of surface. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 45c; 10-lb. bag 75c; 25-lb. bag \$1.50; 100-lb. bag \$5.00.

TREBLE SUPER ACID PHOSPHATE

This form of chemical fertilizer is highly recommended for vegetable crops, also grass and grains. Contains 45 per cent available phosphoric acid. 25 lbs. for \$1.25; 50 lbs. for \$2.00; 100-lb. bag \$3.00; 500 lbs. \$14.00.

MURIATE OF POTASH

For root crops. 10 lbs. 85c; 25 lbs. \$1.40; 50 lbs. \$2.25; 100-1b. bag \$4.00, not prepaid.

PEAT MOSS - Granulated

All-purpose Fertilizer, Ground Cover, Mulch and Soil Rejuvenator

PIONEER

Granulated Peat Moss is a brown, soft, and spongy matter, formed years ago by the decay of mosses and other vegetable matter. Today it is much used by horti-culturists and nurserymen for various purposes. It is clean and easy to handle.

No odor whatsoever. VIRGIN SOIL HUMUS Fine for Lawns, Shrubbery, Rose Beds, Flower Garden, Seed Beds, Window Boxes, also Mulching, etc.

Descriptive Literature Free. Book, "Gardening with Peat Moss," by Rockwell. 72 pp.,

illustrated. \$1.50, postpaid.

PRICES FOR G.P.M. PEAT MOSS, F.O.B. Denver 22 bushels, sufficient to cover 240 square feet 1 inch deep. Per bale

5 bales at each 10 bales at each 3.65 DOMESTIC BRAND-Mountain Brand An excellent soil deposit found in Colorado. Gathered and pulverized by a local concern. Original Bale\$2.50 Half-size bale 1.75

Fourth size bale 1.25 LEAF MOLD

Being decomposed leaves and mountain soil. Original bag or basket, about 40 lbs., for \$1.00. Less bag lots per lb. 5c. FERTILIZERS—Continued on page 42.

FERTILIZERS—Continued



AUXILIN

The results obtained in increased root growth is marvelous. 50c bottle enough for 600 slips. \$1.00 bottle enough for 1800 slips. All postpaid.

HORN SHAVINGS

For use with ferns, palms, etc., mixed in soil. 1 lb. 15c, by mail 25c; 2-lb. pkg. 25c, by mail 40c; 10-lb. bag for \$1.15, not prepaid.

SCOTCH SOOT

Is very effective fertilizer to produce dark green foliage, also strengthens color in blossoms of sweet peas, etc. Very effective against grubs and earth worms. 1-lb. pkg. 10c, by mail 20c; 10-lb. pkg. 90c, by mail \$1.35; 25-lb. pkg. \$2.00, 100 lbs. for \$7.25.

COTTONSEED MEAL

Fine. An excellent fertilizer for blue grass lawns. Sow broadcast or with one of our spreaders (100 lbs. covers 1500 sq. ft.). Original bags, average 100 lbs., for \$3.25; 50 lbs. for \$1.75.

Pulverized fine, especially good for use on sour soil and where ground worms frequent. It purifies and fertilizes. 2-1b. pkg. 10o; 7 lbs. 25c; original 50-lb. sack 85c; 2 sacks for \$1.60; 10 sacks for \$7.50, not prepaid.

Prepared PLANT FIBRE

For use in growing bulbs and plants indoors. In cartons, with cultural directions. Special cartons 10c each, by mail 15c; large cartons, holding about 3 quarts, 25c, by mail, 35c.

NITROGEN INOCULATING BACTERIA

Directions and circular with each can.
"Nitragin" has proven to be a wonderful stimulant to all legumes. Ask for descriptive leaflet.

Special Garden Bacteria. Contains a composite fertilizer for Beans, Peas and Sweet Peas (three in one) (to inoculate 1 oz. to

4 lbs. of seed) for only 10c. All postpaid. For Beans For Clover Separate Bacteria: and Peas. and Alfalfa. .50 For 300 lbs. or 5 bushels of seed........ 1.70 150 lbs. 1.00

FERTILIZERS FOR HOUSE USE

EXCELSIOR PLANT FOOD

For house plants, dissolves readily in water, no bad odor. 2-oz. can, trial size, 15c, 5-oz. can, 25c, 12-oz. can 40c, postpaid.

JAPANESE PALM FOOD Also for ferns and rubber plants. Box 30c, by mail 35c. PLANTABBS

Concentrated form of odorless plant fertilizer. Very quick acting.
10 Tablet size\$0.10 1000 Tablet size All postpaid.



STIM-(U)-PLANT den and house plants. Odorless

An all-year fertilizer for gar-

and convenient to use. Dissolve one tablet in quart of water. Trial size pkg. 10c; 30 tablets for 25c; 100 tablets for 75c; 500 tablets for \$2.50; 1,000 tablets for \$3.50. All postpaid.

INSECTICIDES — For Garden and Orchard

ALL PRICES SUBJECT TO CHANGES THAT MAY BE MADE BY MANUFACTURERS.

Small sizes can be mailed if sufficient postage is added to order. Our goods comply with requirements of the United States Insecticide Laws.

ALL ROUND SPRAY. Acme. A very effective combination

spray for both sucking and chewing insects. ½-lb. can 35c;

ARSENATE OF LEAD. Very effective with all leaf-eating insects. A very complete and valuable booklet on spraying, free with order. ½-lb. pkg. 20c; 1-lb. pkg. 30c; 4-lb. box 65c.

BLACK LEAF "40" (Nicotine Sulphate). Best form of nicotine. 1-ounce bottle (makes six gallons), 35c, postpaid; 5-oz. bottle \$1.00, postpaid; 1-lb. bottle \$2.25; 2-lb. can \$3.25; 5-lb.

can \$5.85; 10-lb. can \$10.60.

BLUE VITRIOL (Copper Sulphate). One pound makes 15 gallons solution. 1-lb. 20c; 5 lbs. \$1.00. Larger quantity quoted on application.

BORDEAUX MIXTURE (Dry). For spraying and dusting; does not deteriorate; see booklet about use. 1 lb., 30c; 4-lb. pkg., 60c.

COPPER CARBONATE. 51% copper. Highly recommended by State Agricultural College for killing

smut on wheat and other grains. Ask for free literature. 5 lbs. \$1.00.

CORROSIVE SUBLIMATE. Mercuric Chloride). A very strong poison for treatment of seed potatoes, scab, etc. ¼-lb. bottle 75c; 1-lb. pkg. \$1.80, postpaid.

CUPROCIDE. Very effective for dusting seeds to aid germination and prevent damping off. 1/4-lb. pkg. 35c, by mail 40c. 1-lb. pkg. 90c, by mail \$1.00.

CUBOR POWDER. Is effective against chewing and sucking insects, also damage s not harmful to animal life. 1/4-07. pkg.

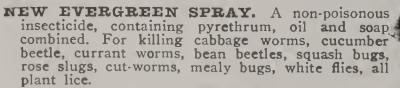
from mildew, yet is not harmful to animal life. 1/2-oz. pkg. 10c; 2-oz. canister 35c; 1-lb. can \$1.25; 4-lb. bag \$3.20, not prepaid.

GRASSHOPPER POISON. Paris Green with Bran, ready to mix with molasses and water. Ask for particulars and prices.

EPSOM SALTS. Used as grasshopper killer. 1-lb. 10c; 3 lbs. 25c; 18 lbs. \$1.00.

POISONED SYRUP. Kills grasshoppers. 1 gallon \$1.00; 5-gallon can \$3.50.

CYANOGAS (Calcium Cyanide). Grade "A" is especially prepared in dust form for use in destroying rats, gophers and prairie dogs. Is a strong poison and must be used carefully. Not to be used indoors. ½-lb. can 45c; lb. can 75o; 5-lb. can \$3.00. Cannot be mailed.





FISH OIL SPRAY SOAP, ACME. Used in preparations for fighting sucking insects. 1-lb. pkg., 30c; by mail, 35c. 5-lb. pkg., \$1.25; by mail, \$1.45. 10-lb. box, \$2.00, not postpaid.

GARDEN GUARD. New non-poisonous. An insecticide and fungicide for use on vegetables, shrubs and flowers. A powder all ready to apply. 1-lb. sifter top carton 35c; by mail 45c; 4-lb. can 85c, by mail \$1.00.

GRAFTING WAX. In cakes ready to use; good for sores on trees. 1/4-lb. cake 20c; 1/2-lb. cake 30c; lb. cake 50c. Postpaid.

GRAPE AND ROSE DUST. For mildew on plants. 1-lb. carton 30c; by mail, 45c; 5-lb. pkg., \$1.25, by mail, \$1.60; 25-lb. pkg., \$6.25, not postpaid.

LEMON OIL. Destroys mealy bug, scale and red spider. 1/2 pint 35c, by mail 45c; pint 65c, by mail 75c; quart \$1.00, by mail \$1.15.

LIME, POWDERED, HYDRATED. Pkt., 10c; 7-lb. pkg. 25c; 50-lb. sack, 85c; 2 sacks for \$1.60. Add postage.

LIME AND SULPHUR, DRY POWDER. Keeps indefinitely. 1-lb. carton 35c; 5-lb. pkg. \$1.45.

LONDON PURPLE. Acme brand. 1/4-lb. pkg. 15c; 1-lb. pkg. 35c; 4-lb. pkg., 80c.

NAPHTHALENE FLAKES. For use in preventing aphis and sucking insects on bulbs and plant roots. 1-lb. pkg., 20c; by mail 30c; 10 lbs. for \$1.45; 25 lbs., \$3.50, not postpaid.

NICO-PUME, LIQUID. For killing indoor plant lice. Lb. \$2.25; 4-lb. can \$5.75; 8-lb. can \$10.00.

NICOTINE PYROX—Triple Duty Spray. Kills all common garden bugs and to prevent blight and other plant diseases.

PARAPIN WAX. A preparation to use on trees to prevent damage by rodents, borers, rabbits, etc. It drives them away. Full directions on each can. 1-lb. can 50c; by mail, 60c.

PARIS GREEN. ¼-lb. pkg. 20c; 1-lb. pkg. 50c; 5-lb. pkg. \$2.20; 14-lb. keg \$5.00. Add postage.

BOTECIDE. A complete spray already to apply in a solution as per directions on container. For aphis, thrips, white fly, beetles, mealy bug, scale and other insect life on flowers and vegetables. 1 oz. bottle 35c; 8-oz. bottle \$1.00; pint can \$1.75, all postpaid. Quarts \$3.00; gallons \$8.00, not prepaid.

SCALE INSECTICIDE for destroying scale on shrubs, small trees, etc. Made in Denver. Pint can 45c; quart can 65c; gallon \$1.25; 5-gallon can \$5.00, f. o. b. Denver.

SUNOCO SPRAY OIL. Miscible Oil. An emulsion oil for use in killing all kinds of scale on shrubs and trees. A weak solution of Sunoco can be used in summer, especially for red spider. Qt. can 65c; 1-gallon can \$1.50; 5-gallon can \$5.50; 15gallon keg \$11.25; 30-gallon cask \$21.00, f. o. b. Denver.





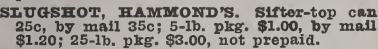
INSECTICIDES—Continued

BEMCESAN. A mercuric seed and plant disinfectant, used either as a dust or liquid. Controls seed diseases, quickens germination, invigorates seedling growth and increases crop yields. Excellent for preventing "damping off." Ask for free literature pertaining to Semesan. Standard Semesan, 2-oz. can 35c, postpaid. 1-lb. can \$2.25, by mail \$2.35. 5-lb. can \$9.90, not prepaid.



SEMESAN JR., SEMESAN BEL, and CERESAN. Each can be supplied at factory prices promptly.

SHEPS PLANT SPRAY. Get rid of destructive insects. Use SHEPS plant spray. Kills and controls both sucking and chewing insects but absolutely harmless to humans, birds, animals and pets. Qt. can \$1.50; gallon \$5.75, not prepaid.



SULPHUR, WETTABLE. Very fine; dissolves quickly. Lb. 20c; 4-lb. pkg. 60c; 10 lbs. for \$1.25; 25-lb. bag \$2.50.

SULPHUR, POWDERED. Lb. 10c; 3 lbs. 25c; 10 lbs. 50c; 25 lbs. \$1.00; 100-lb. sack \$3.00.

GARDEN SULPHUR. (Volck). A very fine sulphur that applies readily. 2-lb. pkg. 25c; by mail 40c. 5-lb. pkg. 50c; by mail 80c.

TOBACCO DUST. Lb. 15c; 2 lbs. 25c; 5-lbs. 45c; 10 lbs. 70c; 25 lbs. \$1.50; 100-lb. sack \$5.00. Not prepaid.

TOBACCO STEMS. Used to burn as lice killer, and also in pigeon nests. Lb. 10c; 3 lbs. 25c; 10 lbs. 75c. Postage extra.



INSECTICIDE, FUNGICIDE AND PLANT STIMULANT IN ONE SPRAY. We highly recommend TRI-OGEN for your roses—it not only protects them against all fungous diseases and insect pests, but it stimulates vigorous plant growth and assures healthy green foliage and luxuriant blooms. Small kit \$1.50; medium kit \$4.00; large kit \$6.00; estate kit \$20.00, all postpaid.

TREHEAL. An asphaltum preparation very essential in tree surgery work and tree trimming. In cans. Quart 60c, by mail 75c; gallon \$1.25, not prepaid.

TREE TANGLEFOOT. A sticky compound that can be applied to bark of trees, thus destroying all crawling insects. Full instructions on each can. Per 6-oz. can 35c; by mail 40c. 5-lb. can \$3.00; by mail \$3.25.

DEADLINE INSECT BARRIER. A very sticky preparation that catches all crawling insects on trees. 6-oz. can 35c; by mail 40c. 1-lb. can 65c; by mail 75c.

"43" FOR THE TREES. A black paste; for use on trees where branches are removed or broken. Used in tree surgery. Can 50c, by mail 60c; 5-lb. can \$1.50, by mail \$1.80.

LIQUID "43" is a liquid form. ¼-lb. can 25c, postpaid; pint can 50c, by mail 60c. Quart size 75c, by mail 95c. ½-gallon can \$1.00, not prepaid; 1-gallon can \$1.50, not prepaid; 5-gallon can \$5.50, not prepaid.

VOLCK, NURSERY. A scientific spray eradicating aphis, thrips, white fly, mealy bug, rose mildew, and scales on plants. 1-pt. can 50c, by mail 60c; 1-qt. can 75c, by mail 90c; gallon can \$2.00; 5-gallon can \$5.00, not prepaid.

GARDEN VOLCK. Especially suitable for insect pests in the garden. Nicotine. 3½-oz. bottle 35c, postpaid; pint can 85c, by mail 95c. 1-qt. can \$1.25; by mail \$1.45.



FOR HOUSE USE

RATS, MICE, ANTS, ETC.

RAT AND MOUSE TRAPS, see page 49.

CARBOLA. A strong disinfectant; excellent whitewash for out-buildings. 5-lb. pkg. 60c; by mail 90c. 10-lb. pkg. \$1.00; by mail \$1.35. 25-lb. pkg. \$1.90; 50-lb. sack \$3.50, not prepaid.

FUMIGATING CANDLES. Sulphur; slow-burning for 3 hours. Each 15c, by mail 20c.

"MOUSE SEED." A trade name for a preparation with seeds that kill mice. 2-oz. pkg. 25c, postpaid.

PERSIAN INSECT POWDER. This is used in nearly all the popular "fly powders" and house insecticides. Thus we offer it in bulk, to be used in small powder guns, or thrown about loose. Our stock is direct from importers. It is practically pure. 2 ozs. 10c; ½ 1b. 20c; ½ 1b. 35c; 1b. 60c. Add postage.

TAT ANT TRAPS. It gets 'em, both sweet eating and grease eating. Indoors also outdoors. Price per trap, 25c, postpaid.

TAT ANT BAIT. For use outdoors only. Very effective. In tubes. Each 35c, postpaid.

POISONED GRAIN. Prepared under formula prescribed at Agricultural College, especially for prairie dogs, gophers, etc. 2½-lb. box 60c; 5-lb. box \$1.00; 25-lb. box \$3.75. Not postpaid.

POISONED WHEAT, SWEENEY'S. In convenient sealed packages, ready to use. 2-oz. pkg. 15c; 4-oz. pkg. 30c; large pkg. 60c. Postpaid.

BLACK CAT. Rat and Mouse Killer. "A Squills Compound." They eat it. 2-oz. can 50c, postpaid.

K-R-O RAT EXTERMINATOR. All ready to use. Will not kill humans or pets. 6-oz. can 35c; 24-oz. can \$1.00, all postpaid.

RAT CORN. Contains ingredients that will exterminate rats and mice. 8-oz. pkg. 50c, by mail 60c.

SHEPS FLY KILLER. We heartily recommend it to kill flies, spiders, water bugs, bed bugs, and the many insects that infest the homes. 8-oz. bottle 15c, by mail 25c; 16-oz. can 25c; by mail 35c; quart can 45c, by mail 60c; gallon can \$1.50, F. O. B. Denver.

SODIUM FLUORIDE. For roaches, water bugs, etc. ¼-lb. pkg. 150; ½-lb. pkg. 20c; l-lb. pkg. 35c; 5-lb. pkg. \$1.25. Not postpaid.

TERRO ANT-RILLER. A liquid suitable for both in and outdoors. 2-oz. bottle 50c, by mail 60c; 7-dram bottle 25c, by mail 30c.

FOR LAWN PESTS

ANTROL. The new way to kill ants. The poisoned bacteria gets to the queen ant thus destroys the entire col-



thus destroys the entire colony. A standard set consists of 4 jars and 4-ounce bottle bacteria. Complete for 75c, by mail 85c. Extra pint bacteria (syrup), 85c; 4 ozs. 35c, by mail 45c.



der in a sifter top can. Ready to apply. 2-oz. can 25c; by mail 30c. 4-oz. can 40c, by mail 50c.

ANTROL READY FILLED SETS. Consists of 4 special jars filled with bacteria syrup ready for use. This set in a box for only 40c. By mail, 50c.

"ATLACTDE" WEED-KILLER. Exterminates all undesirable vegetation. Especially recommended for obtaining weed-free driveways, paths, and gutters.

 One pound enough for 100 square feet.

 5-lb. plain top can
 \$ 1.50

 15-lb. drum
 3.00

 50-lb. drum
 5.50

 100-lb. drum
 10.00

 200-lb. drum
 19.50

CREOSOTE. Kills dandelions. 5-gallon can \$3.00; 1 gallon 70c; 2 quarts 50c; 1 quart 35c, not prepaid.

CYANOGAS ANT KILLER. When shaken into the nest, it kills instantly. Full directions on the can. 30c, by mail 40c.

DANDELION KILLER-KEMICAL. It sure does the work by applying onto the dandelion, or injecting into the plant. Quart can \$1.00, by mail \$1.15; ½-gal. can \$1.45; gal. can \$2.35, not prepaid. 5-gal. can \$8.50, not prepaid. Larger quantity liquid quoted on application.



TLACIDE

APPLICATOR KANE. For injecting the liquid. \$1.25, not prepaid.

DANDELION KILLER KITS. 1/2 gallon liquid with Applicator Kane \$1.95, not prepaid.

"DOGZOFF"

If you are bothered with dogs, cats or rabbits, "Dogzoff" is the spray you need. It is a most efficient animal repellant. Per can 60c, by mail 65c.



ERADICATOR POR GROUND WORMS or SO-CALLED NIGHT CRAWLERS. A powder all ready to apply. Two pounds is sufficient for 100 square feet of lawn. 10 lbs. \$1.25; 25 lbs. \$2.50; 100 lbs. \$8.00.

by placing around where these pests frequent.
1½-lb. pkg. 35c, by mail 50c. Large carton
85c, by mail \$1.10.

phate, 98%. Powder to use in killing dandelions; use 2 pounds to 1 gallon of water. Lb. 10c; 3 lbs. 25c; 8 lbs. 50c; 20 lbs. \$1.00; 100-lb. bag \$4.50.



SPRAY PUMPS and POWDER GUNS

NOT PREPAID EXCEPT WHERE SO NOTED.

PERFECTION COM-PRESSED AIR SPRAYER, Hudson No. 210-G. Galvanized tank, 4-gal. capacity; high pressure, quick acting; fitted with universal thread; with 2 ft. brass extension and automatic shut-off nozzle adjustable to angle to fight aphis. Weighs 12 lbs. \$7.75, by mail \$8.25.

No. 210-B. Same, with copper tank. Com-plete, \$12.00. By mail \$12.50.

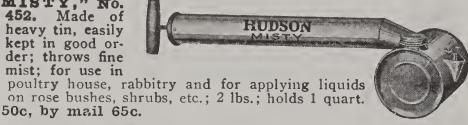
HUDSON JUNIOR, No. 140-G. Compressed air; very compact and handy; galvanized. Holds 2½ gallons. Weighs 9 lbs. \$5.50, by mail \$5.90. No. 140-B. Copper Tank \$8.25, by mail \$8.65.

"THRIFTY," No. 120-G. Compressed air; similar to No. 140-G, holding 2 gallons. Has rubber hose and brass extension, with the nozzle soldered on. Plain shoulder strap. Complete for \$4.00, by mail \$4.30.

HUDSON "MODOC," No. 122. All-brass high pressure bucket pump. Fitted with 3 feet of hose and 12-inch iron extension pipe with Hudson Fog Nozzle. Weighs 5 lbs. \$4.20, by mail \$4.45. The extension pipes may be added to increase efficiency.

HAND SPRAYERS

"MISTY," No. Made of heavy tin, easily kept in good order; throws fine mist; for use in



UDSON

PRAYER

MIDGET No. 202. Holds 1 pint, all tin, similar to No. 1 except smaller capacity. For house spraying. 35c, by mail 45c.

CONTINUOUS, No. 432. All tin, holding about 1 quart. Will make a continuous spray until all the liquid is used. Very useful in applying "Black Leaf 40" and other preparations on roses, perennials, shrubs, etc. 90c, by mail \$1.05.

HUDSON GLASS JAR ATOMIZER, No. G-31/2. Holds 4 oz. liquid, a remarkable small sprayer. Only 25c, by mail 35c.



AUTO SPRAY No. 26 B. G. A continuous action atomizer with brass cone, brass siphon tube. Brass jar screw cap

holding a strong glass reservoir. Will handle all insecticides and other spraying solutions. \$1.25, by mail \$1.50.

No. 315. Continuous with straight and angle nozzle. 85c.

THE "G. & O." WONDER SPRAYER. All brass. Quart size reservoir. Compressed air. 1½-inch plunger. A most wonderful sprayer. Lasts a lifetime. \$2.25, by mail \$2.40.

Paragon Sprayers

No. 1. 6-gallon tank with 5-ft. hose and 5-ft. spray pipe. 3 nozzles. Very complete. 30 lbs. \$15.35.

No. 3. 12 gallon tank with 10-ft. hose and 71/2-ft. spray pipe. nozzles. Mounted on either one or two wheels. 60 lbs. Complete for \$19.75.

ATOMIZER SPRAYERS

SCOLLAY'S RUBBER ATOMIZER SPRAYER. A very convenient small hand spray for use on plants and ferns; also used by florists in flower shops. \$1.25, postpaid.

"CENTRO" RUBBER ATOMIZER. Same size as Scollay's. \$1.00, postpaid.

SMALL SIZE RUBBER ATOMIZER SPRAYER, Spra-Bulb. 50c, post-



Weed Burner and Disinfectant Torch

AEROIL JR., No. 99. An ideal torch for destroying grasshoppers, etc.; also weeds. Burns kerosene. Throws a flame 2 inches wide and 20 inches long. Complete for \$15.00.

AEROIL No. 99. Standard or large capacity. Complete for

"NU-WAY" CHEMICAL GARDEN HOSE SPRAYER. Mixes the chemical with the hydrant water as you apply it. Has visible mixer and angle spray head on brass extension.

Sprayer \$6.50. Cartridges extra.

CARTRIDGES. Nicotine 35c; Lead Arsenic 30c; Sulphur

25c; Pyrethrum 35c.

Powder Blowers and Dusters

LARGE POWDER GUN, JUMBO. "Whirlwind" pattern; holds 4 ounces powder. 25c, by mail 30c. "DEFENDER." Quick loader; tin; holds 14 ounces powder. 15c, by mail 20c.

RUBBER BULB DUSTER. Similar to Scollay Atomizer though made to do dusting. \$1.00, postpaid.

HUDSON POWDER BLOWER, No. 663 Cadet. A very satisfactory duster, holding 1 pint powder. Tin, 50c, by mail 60c.

HUDSON LITTLE CORPORAL DUSTER, No. 651. Smaller capacity than No. 663 though very useful in the house. Only 20c, by mail 30c.

ROOT PLUNGER DUSTERS

Is of steel construction, large powder chamber, with a long air chamber which produces a strong blast that delivers the powder to top of shrubs and also under side of plants and foliage. Has adjustable nozzle. Junior size \$1.25, by mail \$1.40. Jumbo size, large and powerful, \$2.25, by mail \$2.50.

HUDSON POWDER DUSTER, MAJOR, No. 665

It is fitted for all powder dusting, especially Nicotine powders. Has two 12-inch extensions, two nozzles as ilustrated.



\$1.10, by mail \$1.30.

No. 665-A. Same as No. 665 with rubber hose attachment. No tubes. \$1.20, by mail \$1.40.

CYANOGAS FOOT PUMP DUSTER. The most effective and safe way for injecting Cyanogas dust into holes, rubbish, under walks, into ground, etc. Is strongly built and will last indefinitely. **Price \$7.00.**

Extras for Spray Pumps

NOZZLES-POSTPAID

HUDSON PERFECTION SHUT-OFF SPRAYER NOZZLE, No. 176. Adjustable and suitable for use on all compressed air machines: has 1/4-inch opening. Each \$1.50.



BORDEAUX SPECIAL FAN SPRAY, No. 71. 1/2-inch standard thread. Each \$1.10, postpaid.

GRADUATING VERMOREL, No. 60. 1/2-inch standard thread. Each \$1.10, postpaid.

FOG ANGLE APHIS NOZZLE, No. 168. Standard thread.

Each 60c, postpaid. SIMPLEX, No. 145. For fine and coarse, with strainer. Each

80c, postpaid. SPRINKLING NOZZLE, No. 124. Plain sprinkle. Each 40c. HUDSON ADJUSTABLE NOZZLE. Fits all regular fittings. Each \$1.35.

APACHE NOZZLE, ANGLE, No. 90-A. Each 60c.

EXTENSIONS AND EXTRAS



BRASS EXTENSION, No. 172-B. For bucket and knapsack sprayers. 21-inch piece 60c. No. 174-B, 4 feet long, \$1.00. IRON EXTENSION, No. 172. 21 inches long, all fitted, 1/4-inch thread; can connect to any sprayer and make convenient lengths. Per 21-inch piece 45c. Not postpaid.

APHIS UNDERLEAF SPRAY. Brass extension. 4 ft. Fits standard thread. \$1.75, not prepaid. APHIS FITTINGS, No. 146. Fits 1/4-inch threads. Each 35c,

EXTRA LEATHER WASHER. Either make. Each 10c. RUBBER TUBING FOR SPRAY PUMP USE 1/2-inch size, black, 4-ply, heavy, cut to order, per foot......25c

NEW AND POPULAR REQUISITES FOR THE

LAWN AND GARDEN

NOT POSTPAID UNLESS SO STATED....

Use the corners and suitable spaces in your yard by placing Ornaments, Bird Baths, Sun Dials, Gazing Globes, etc. These will enhance the value of your place and show to the observing public that you are an admirer of the artistic and beautiful.



BIRD BATHS

Every humanitarian loves the wild birds. They bring cheer and cultivate friendship.

No. 700-B. A very practical stoneware Bird Bath. Stands 24 inches high, with bowl 18 inches diameter. In 2 pieces. A remarkably good article for the price. Price \$3.50.

No. 538. 28 inches high. Bowl 20 inches diameter. Finished in durable attractive terra cotta. In 2 pieces. **Price \$4.80.**

FOOD FOR THE WILD BIRDS

A very suitable mixture of seeds and cracked grains, including hemp and millet. 4 lbs. for 25c; 10 lbs. for 50c; 23 lbs. for \$1.00; 100 lbs. for \$4.00, not prepaid.

For feeding houses for wild birds, please refer to page 54.



Give new charm to your garden and add beauty to the lawn. Let a GAZING GLOBE reflect the moving clouds and birds, you will then be charmed with the small investment.

10-inch SILVER GLOBE (no pedestal, though has extension ready to mount). \$6.75.

12-inch SILVER GLOBE (no pedestal, though has extension ready to mount). \$7.85.

14-inch SILVER GLOBE (no pedestal, though has extension ready to mount). \$9.00.

Larger sizes furnished on application.

No. 510. A 7-inch globe on a low holder. Convenient to move about. \$4.50.

PEDESTAL FOR GAZING GLOBE, No. 723. 25 inches high, 61/2 inches diameter at top. Price \$2.75.

SUN DIALS

Ready to be mounted. Made adjustable to different locations and to the season.

No. 10. High class bronze, 10-inch round; adjustable; very ac-

curate. \$4.25.
No. 11. High class bronze; 11-inch octagon; adjustable; very accurate. **\$5.00.**

Plain Metal. Green; not adjustable. 11-inch. \$3.00. Brass-Plated. 11-inch, round; not adjustable. \$4.25.

Ask for circular that illustrates and describes Gazing Globes and Sun Dials.



HAND ROLLERS

Rollers are very useful when making lawns, however should be used each spring to level the bumps on your lawn.

Water-Weight Style, 24 in. wide. Full weight. No. 2 is 14-in. diameter. 175 lbs. **Price \$10.00.**

No. 4 is 18-in. diameter. Full weight, 265 lbs. **Price \$11.25.**

You fill with water to increase weight.

YARD ORNAMENTS

Wood cut-outs, painted in bright colors, staple at bottom so as to stand up around the yard. Average height 20 inches. Popular designs including:

GIRL. With sunbonnet and sprinkling pot. Each \$1.50.

DUCK with ducklings. Set \$1.50. BOY with sprinkling pot. Each \$1.50.

Not Suitable to Mail.

LAWN AND GARDEN ORNAMENTS

Made of wood, cut into shape of popular figures. Painted. Ask about prices.

GRUND GARDEN ART BROWNIES

Made of a special compound including cement. Finished in fascinating colors which endure weather reasonably well. Are Gnome or Elf characters, making attractive yard ornaments, of varied sizes.

Stork\$1.50	Wheelbarrow\$2.15
Frog 1.75	Fisherman 2.15
Gardener 1.95	Gnome in a swing; can
Vineyard 1.95	suspend with a cord 1.95

Out of town customers should have these sent by express. We make no charge for packing.

IRON ORNAMENTS For the Lawn, Doorstops and Pool

The kind that keep their color and last.

HORSE. No. 509. Made solid. Black. \$1.50.

DOG. No. 525. A brace of Scottys make excellent door stops. \$1.35.

DOGS. 12 inches long. 9 inches high, weight 7 lbs. Also make excellent door stops. Boston Bull and Police Dog. Each

CAT. No. 523. Made solid. Black. \$1.50.

FROG. No. 750. Composition, 6-inch; very attractive. **60c.** FROG. No. 516. 5x3 inches, weight 3 lbs. Green color. 75c.

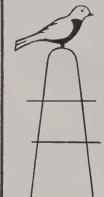
TURTLE. 4 inches, weight 1 lb. Green with gold. 60c.

BORDER AND TRELLIS WIRE

BORDER WIRE. For use around flower beds, cut to any length, 16 inches wide at 7c per foot, 22 inches wide at 8c per foot.

TRELLIS WIRE. Made of galvanized wire, that can be cut to any length desired. Single form. 18 inches wide. Per ft. 7c. 24 inches wide. Per ft. 10c.

DOUBLE FORM TRELLIS. 18 inches wide. Per ft. 9c.



BIRD TRELLIS

Different popular Wild Birds made in metal suitably painted and mounted on double wire trellis in three heights. Miami pattern.

18-inch Wire. Each 15c, doz. \$1.65. 24-inch Wire. Each 20c, doz. \$2.20. 36-inch Wire. Each 30c, doz. \$3.00. Not convenient to mail.

DECORATED BIRD PLANT STICKS

Green sticks 18 inches long with decorated metal, wild bird attached; four kinds. 3 for 25c; 12 for ·85c, not postpaid.





Made from special imported hides processed to render them amazingly soft and pliable. Permit almost barehand freedom yet provide complete all-leather protection. Ideal for garden and similar uses. Dirt-proof-Durable-Washable

Four sizes: "SMALL" and "MEDIUM" for Women, "MEDIUM" and "LARGE" size for Men. Price, 75c a pair, 2 pair for \$1.40, postpaid.

KNEELING MATS

Made of rubber composition. Size 81/2x141/2. Convenient to use in garden, also indoors. Frice, 35c; by mail 45c.

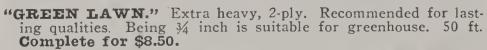
LAWN AND GARDEN REQUISITES.

If any goods on this page wanted by mail, add postage, unless otherwise quoted.

RUBBER HOSE

"DEPENDABLE" BRAND. A strictly high grade of corrugated hose. Full heavy double strand. Fully guaranteed. 1/2 inch, 50 feet, all fitted. Complete \$5.75; 25-ft. piece for \$3.00.







CLINCHING HOSE COUPLING. Best self-fastening coupling on the market, for 5% inch and 34 inch. Per set 25c, postpaid. Female part only 5% inch. Each 20c.





CLINCHING HOSE MENDERS. Clinches firmly, won't pull apart; for %-inch and 3/4-inch. Each 10c; 3 for 25c, postpaid.

HOSE WASHERS. Regular size. Per doz.

NOZZLES

A full assortment of Nozzles, Sprinklers, Holders, etc., is on our counters at popular prices. The following are leaders:

BOSTON. (See cut). All brass. Graduates fine to coarse. 75c, postpaid.

BATTLE CREEK NOZZLE, No. 160. In every respect equal to the Boston for less money. 60c, postpaid.

DIAMOND. Is adjustable, similar to the Boston. 40c. postpaid.

CARTER LEVER SPRAY HOSE NOZZLE. The lever control is very convenient. \$1.00, postpaid.

ROUND ROSE. Brass, very substan-

No. 300. Cast brass. Heavy. 4 inch\$0.95

No. 44. Wrought brass. 4 inch . .60

No. 44. Wrought brass. 3 inch . .50

No. 40. Light brass. 2½ inch .. .25

FLAT - SPRAY SPRINKLER or Flaring Rose Sprinkler.

No. 301. Is cast brass, $5\frac{1}{4}x\frac{7}{8}$ face. 65c, by mail 70c.

No. 302. Flat. Size, 4½x1½. 35c, by mail 40c.

FLEX-NECK NOZZLE HOLDER. A flexible extension from hose to nozzle, changeable to any angle desired. 75c, postpaid.

HOSE ATTACHMENTS

SIAMESE HOSE CONNECTION. For use when running two hose from one faucet outlet. Each 75c. Extra caps, each

"WATER THIEF" attachment to fit on inside faucet for hose attachment. 60c, postpaid.

LAWN SPRINKLERS

LAWN TWIN PATTERN, No. 151. Made all brass. Very durable. 35c, by mail 40c.

LAWN TWIN. The original Thompson pattern. Brass lined. 35c, by mail 40c.

FROG SPRINKLER, No. 5056. A very efficient lawn ornament that is very attractive, especially in the Rock Garden. Is 4 inches high. Painted green. \$1.00, by mail \$1.10.

FAN SPRAY NOZZLE (Park-Way). Suitable to use along walk. On 4-inch spike. 30c, by mail 35c.

FAN SPRAY that works best on lawn. No. 156. Brass color. On spike. 20c, by mail 25c.

REVOLVING SPRINKLERS

ROSE, No. 505. 2-arm angle; spray is adjustable. A very satisfactory sprinkler. \$1.85, postpaid.

"BUSY" TWISTER, No. 5035. Is the new Ideal. Will cover a circle of 35-ft. diameter very effectively. \$1.25, postpaid.

SPRINKLING CANS

WATERING POTS. Heavy galvanized. One gallon 70c; 6 quarts 85c; 2 gallons 95c; 3 gallons \$1.25.

DECORATED WATERING POTS

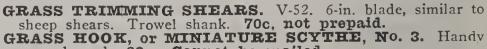
Made of heavy metal pressed into oval shape. With long tupering spout. In several popular colors, decorated. Not suitable to mail. Pint size 60c; quarts 90c; half gallon \$1.40.

GRASS TRIMMING SHEARS

"GRASSNIP" SHEARS, No. 3. Blue enameled malleable handle. A mighty handy tool. Only 65c; by mail 75c.

DOO-KLIP GRASS SHEARS. 6-inch blade, with easy-working handle. \$1.50, by mail \$1.65.

SNIP-ITT SHEARS. Similar to Doo-Klip. A wonderfully good tool for the price. Only \$1.00, by mail \$1.10.



Doo-Klip

around yard. 60c. Cannot be mailed.

TURF EDGER. Long handle, crescent shape; for cutting turf. \$1.20, not prepaid.

PLANET JR. No. 2 GRASS EDGER. A very simple but effective tool for use along stone and concrete walks. Long handle. \$1.60, not prepaid.

SUPERIOR LAWN EDGER. It follows the walk and cuts the sod readily. The small wheel is adjustable to cut deep, medium or shallow. The best tool for the work. \$1.50, not prepaid.

LONG HANDLE LAWN TRIMMING SHEARS. The kind where you do not need to lean over to work.

No. 700. 7-inch blades; 36-inch handles. \$1.65, not prepaid. LONG HANDLE DOO-KLIP SHEARS. \$2.50, not prepaid.

TREE PRUNING SHEARS

Convenient for All Kinds of Pruning.

ROCKDALE, No. 45-S. A very popular, serviceable shear; 22 inches long. Strap-handle ferrule. Blunt upper blade. \$2.00, by mail \$2.25.



LONG HANDLE TREE PRUNING SHEARS, Watter's. "Standard," long rod with lever, for reaching high branches. 6-ft. \$1.75; 8-ft. \$1.90; 10-ft. \$2.25; 12-ft. \$2.50; 14-ft. \$2.75, not prepaid. Extra cutting blades. Each 30c, post-

HEDGE SHEARS

HEDGE SHEARS, "Ezy-cut." No. 54-N. Heavy steel; long blades. Handles are bolted on. 8-in. \$2.25, by mail \$2.50. 9-incn \$2.50. by mail \$2.75. LADIES' PRUNING SHEARS,

VB No. 50. Has 9-inch handle, strong steel blades. Cuts like a long handle tool. Very convenient in crowded position. \$1.50, by mail \$1.65.

"TRIMSNIP" SHEARS. The blades extend entire length of handles. durable and lasting. 8-inch

blades. Style with saw-tooth blades, \$2.75; style with plain blades, \$2.50. If by mail add 25c each.



PRUNING SAW, CURVED. No. 168 Disston. Needle point teeth cutting both ways. The most popular saw among professional tree trimmers. 14-inch \$1.50; by mail \$1.60.

POLE PRUNING SAW. Fitted to end of 10-ft. pole handle.

\$2.75. Cannot be mailed.

HAND PRUNING SHEARS

Seymour Smith & Sons Make. High grade, reliable tools. All postpaid.

No. 285. Swiss, heavy, polished, flat spring, ratchet nut, band clasp. \$2.25.

No. 130. Riveted blade, painted handle, ratchet nut, volute spring; an excellent tool for the money. \$1.20.

No. 300. Malleable handle, riveted blade, volute spring. A popular tool for light work. 90c.

No. 10. Ladies' Rose Shears. Malleable handle with tempered steel blade, volute spring. 6-in. lengtli. 50c.

"GARDEN CLIPPER." Flower shears. Snips and holds in one motion. A very clever tool. No. 750. Plain, 60c.

"SNAP-CUT" PRUNER. Works on different principle than most pruners. Makes remarkable performances possible. Easily cuts 1/2-inch wood, also small as a string. Non-pinching handles. No. 119 as illustrated



\$2.00. No. 118. Small size for ladies. \$1.50. No. 9 or Junior. An ideal shear for house or garden. Has "Snap-Cut" action. 734 inches long. \$1.00. (Extra blades for No. 119

Snap-Cut, 50c, all postpaid. Other parts on application).

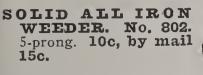
ROSE SHEARS. For cutting buds, etc. Each 40c.

HOUSEHOLD SHEARS. Wiss 1 K-S pattern. Will cut any fabric, small wire, etc., also has small can or bottle cap and cork remover. \$1.35.

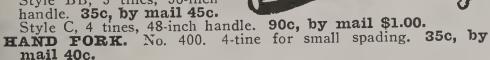
HAND WEEDERS

LANG'S HAND WEEDER. Has five cutting edges. 25c, by mail 30c.

IDEAL HAND WEEDER (Hazeltine). Similar to Lang's, though larger and sharper edges, lasting a lifetime. 35c, by mail 40c.



MAGIC HAND-WEED-ER. Style A, 3 tines, 15c, by mail 20c. Style B, 4 tines, 25c, by mail 30c. Style BB, 3 tines, 36-inch



DANDELION DESTROYER TOOLS

DANDY DANDELION DIGGER. Made of concave steel, narrow blade, 14 inches over all, rubber covered handle. Each 35c, by mail 40c.



PLAIN HANDLE DANDELION KNIFE. V. B. No. 0. 12 inches long over all. A good tool for the price. Each 30c, by mail 35c.

VILLAGE BLACKSMITH DANDELION KNIFE. V. B. No. 219. Heavy. Is 15 inches long, with heavy shank and longer handle. Is a very satisfactory tool for use in digging dandelions, roots and tactory tool for use in digging branches. Each 40c, by mail 50c.

"OUT-U-KUM" WEED **PULLER**

A Push and a Pull, That's All. Out Comes Weed, Roots and All. The accompanying illustration will convince anyone of the simplicity and certainty of extracting the weed without cutting or breaking the root, thus putting an end to it. Price 75c, by mail 90c.



GARDEN SPADES AND SHOVELS

Not Prepaid. SPADE. Extra strong, strapped on hickory handle. \$2.00. SPADING FORK. Extra strong; strap "D" handle. \$2.15. LONG HANDLE SPADE, No. 124. \$1.80. LONG HANDLE IRRIGATING SHOVEL, No. 713. \$1.75.

GARDEN HOES AND CULTIVATORS

Not prepaid.

SOLID SHANK SOCK-ET. High grade polished; regular size. Each \$1.30.

LADIES' HOE. Medium light weight but strong; 5-inch. **Each 90c.**



7 inch blade. Each 70c.

WEEDING HOE. One prong, steel blade. Each 65c.

WEEDING HOE. Two prongs; steel blade. Each 70c.

WARREN WEEDER HOE. Triangle or heart-shaped hoe. polished steel, high class tool. \$1.40.

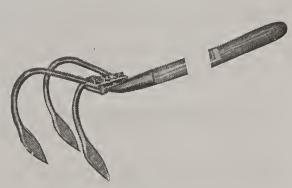
"SPEEDY" LONG HANDLE CULTIVATOR. Has 4 teeth set at right angle to handle. Ferrule riveted in socket. tool. **\$1.20.**

GARDEN CULTIVA-**TOR.** Best tool yet for stirring soil in home garden.

5-prong full length handle. \$1.25.

3-prong, 36-inch, medium long handle. **90c.**

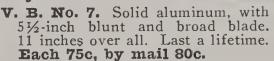
MIDGET CULTIVA-WEEDER. TOR Short handle. No. 1. 60c.



GARDEN TROWELS

"CHAMPION," Florists', No. 212. All steel, medium heavy; a good tool; 6 inches long. 35c, by mail 40c.

ELITE. No. 900. 6 inches long, painted; with wood-end handle. Each 15c, by mail 20c.





V. B. T. No. 10. 6-inch heavy crucible-steel forged. 1-piece hardwood handle. Very durable. Each 90c, by mail 95c.

JOHNSON'S No. 205. All metal, polished, on wood handle, riveted firm. 13 inches over all. A lasting tool. Each \$1.00, by mail \$1.10.

SOLID ALL IRON. Narrow, Transplanter. 10c, by mail 15c. TRANSPLANTING HOE TROWEL. 7-inch; wide and flat. Each 35c.

PLANT DIBBER. Steel point, for making holes in ground when planting bulbs and plants. Each 60c, by mail 65c.

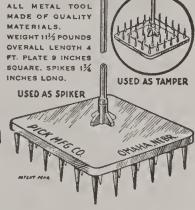


AN INDESTRUCTIBLE

SPIKE TAMP

An all iron tool in two pieces. The handle is 48 inches long. The base is 9x9 with thirty-six 2-inch spikes cast on, as illustrated. Can be used as a spiker to permit irrigation. Reverse the handle and use as a tamper.





THE LAWN MAKERS' FRIEND'

GARDEN RAKES

Not Prepaid. Rakes, Hoes and Spades we do not send by mail.

LIGHT STEEL BOW. Flat teeth. 14 teeth\$1.00 16 teeth 1.10

JAPANESE BAMBOO BROOM RAKE. All bamboo. Very light, though durable. Handy for raking leaves, etc. 33 teeth. **Each 35c.** "DuLux" grade, wire bound. **Each 40c.**

DANDELION LAWN RAKE, STANDARD. The best style for use in exterminating dandelions and weeds. Is stout, firm and unbreakable. 16-inch. Each \$1.25.

PLANT SUPPORTS

POSTAGE EXTRA.

WIRE TRELLIS. Green; made fan-shaped, 14 inches high, each 20c; 18 inches high, each 25c; 24 inches high, each 35c.

CANE STAKES. Bamboo, from Japan, 5 to 6 feet. **12 for 25c; 25 for 45c; 50 for 75c;** 100 for \$1.25. Cannot be mailed.

GREEN BAMBOO STAKES. Just the thing

1.0	JI SU	pportnig	tan pr	anto.		
			•		Per 25	Per 100
11/2	feet			.10c	15c	3 5 0
					15c	40c
21/2	feet			.10c	15c	50 c
3	feet			.15c	20 c	60 c
31/2	feet			.150	25c	75c
4				3.50	050	OFA



	Per 12	Per 100
4 feet 4 for 25c		\$4.25
5 feet 4 for 25c	.65	5.00
6 feet 3 for 25c	.75	5.50
SFLIT BAMBOO STAKES. Painted green.	Pointe	1.
Per 12	Per 100	Per 1000
12 inch \$0.10		
15 inch	.40	2.00
18 inch	.50	2 25
SWEET PEA TRELLIS WIRE. See page		

PLANT STAKES

PLANT STAKES. Especially suitable for all kinds of garden flowers. Are square, painted green, pointed one end. Size, 3 feet long. Each 8c; doz. 85c; 100 \$6.00.

Size, 4 feet long. Each 10c; doz. \$1.10; 100 \$8.00. **DAHLIA STAKES.** 5 feet x 1 inch x 1 inch, pointed, painted green. Heavier material than the factory-made. **Each 20c**;

doz. \$2.00; per 100 \$12.00. Extra Heavy. 6 feet x 11/8 inch x 11/4 inch, painted green. Each 25c; doz. \$2.50; per 100 \$15.00

PEONY AND TOMATO **SUPPORTS**

Made of strong galvanized wire as illusrrated.

18-inch diameter. **Each 35c; doz. \$3.70.** 14-inch diameter. **Each 30c; doz. \$3.45.** Cannot be mailed.

GARDEN MARKERS

EVERLASTING GARDEN MARK-ERS. Galvanized; 9-inch. Each 5c; doz. 50c; 100 \$3.50. Galvanized; 19 inches long. Per doz. \$1.00; per 100 \$7.50. Size for rock garden, 4 in. long. Each 5c, doz. 40c. Not prepaid. INK for indelible marking. Per bottle 60c.

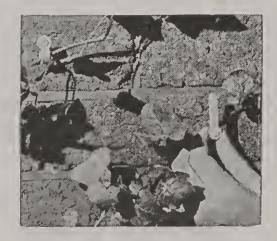
GREDELL MARKERS. 14 in. galvanized, with concealed card. Doz. \$1.00; per 100, \$7.50. Not prepaid.
ARCADE GARDEN MARKERS. 12-inch galvanized wire

with pyralin tag attached. Fifty in a box complete with ink and pen for \$1.80.

VINE HOOKS

VYN-TACH. For wood. Driven in like nails, then bent toward wall. Each 5c; doz. for 50c.

VYN-TACH. For masonry. Dryvin shells, for inserting in drilled holes, together with hook. Each 15c; 2 for 25c; \$1.20 per doz. Original box—packed 25 hooks, 25 Dryvins, 1 Drill and 1 holder to for \$2.50. Extra KOG Drills 45c each; Holder 45c each. Descriptive circular on request.



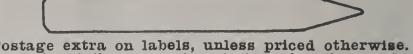
KNIVES FOR GARDENERS

Strictly high grade Remington American Make.



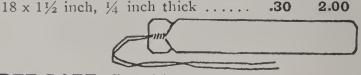
BUDDING AND GRAFTING. No. 4495. White handle, 2 blades, 334 inches long. "Say it with Flowers." \$1.00. BUDDING WITH BONE GRAFTING TIP. No. 1465. Black handle, white folding-in tip. 35% inches long. \$1.00.

POT AND GARDEN LABELS



Postage extra on labels, unless priced otherwise. For use in labeling rows where bulbs and seeds are planted. These wooden labels are pine with special oil treatment, being better than painted.

POT LABELS, Painted	Per 12	100	500	1000
4 x 5/8 inch, 1000 in box	\$0.05	\$0.25		\$1.80
$6 \times \frac{5}{8}$ inch, 500 in box	.05	.30	1.35	2.60
$8 \times 13/16$ inch, 500 in box	.10	.50	2.00	3.90
$10 \times 13/16$ inch, 500 in box	.10	.70	3.00	5.80
GARDEN STAKES, Painted				
$12 \times 1\frac{1}{8}$ inch (100 in box)	.15	.95	4.10	8.00
12 x 1 1/4 inch, 1/4-inch thick				
(50 in box)(Box 50 for 65c)	.20	1.25		



TREE LABELS. 31/2 inch; copper wired 1,000 in a box .05 WEATHER-PROOF CARBON PENCILS. Heavy black, for use with labels. Does not fade or wash off. Each 10c; 12 for

ALL-COPPER TREE LABELS. 34 x 334-inch. Wired complete; lasts forever. 12 for 35c; 50 for \$1.00; 100 for \$1.75,

postpaid. A stylus marker free with order for one hundred.

ALL-COPPER TREE LABELS. On wire stakes.

8-inch wire. Doz. 50c; 100 in a box with stylus for \$3.50.

15-inch wire. Doz. 60c; 100 in a box with stylus for \$4.00.

ELECTRIC PENCIL. To use in marking on wood, by electric

burning. Connects to any socket. Complete for \$1.25.

PERFECT GARDEN LABELS

Mark with ordinary lead pencil. Last for years and are unbreakable. You will be satisfied with them.

TIE-ON or TREE LABEL with copper wire. 3½"x¾". 12 for 50c; 100 for \$3.00.

ROCK GARDEN LABEL. 4 inches long, marking space 134 inches. 12 for 90c; 25 for \$1.75; 100 for \$6.75.

BORDER LABELS. 5 inches long, marking space 2 inches.

12 for \$1.00; 25 for \$2.00; 100 for \$7.75.

SHOW GARDEN LABEL. 7 inches long, marking space 2½ inches. 12 for \$1.25; 25 for \$2.50; 100 for \$9.50.

RAFFIA



NATURAL in skeins weighing from 2 to 2½ pounds, excellent for tying up plants, grafts, etc.; in original skeins; 3 feet long. Per lb. 40c; less than original skeins, per lb. 45c, by mail 10c per lb. extra.

GREEN COLORED RAFFIA. Especially suitable for tying growing plants. 1-oz. pkg. 15c; 1/4 lb. 30c; 1/2-lb. pkg. 45c; 1b. 80c, postage extra.

TWINES

JUTE. 3-ply grade in 8-oz. balls. For tying vegetables, climbing vines, etc. Per ball, 15c. BINDER. Standard make. 8-lb. balls. Each, 90c; 6 balls in

bundle for \$4.80. COTTON. Standard white, 4-ply in 21/2-oz. balls. Per ball, 10c;

30 balls in a bag for \$2.00. **COTTON.** For use in wrapping packages. In 8-oz. balls.

No. 15 is light strength.

No. 24 is medium strength. No. 48 is heavy strength.

Per ball, 25c; per lb., 50c; 3-lb. pkg., \$1.40. SEA ISLAND TWINE. Green color. 1-oz. balls. Each, 10c;

spools, per 1b., 70c.

PARCEL POST TWINE. Green, 450 yards in a box for 80c.

SACK SEWING TWINE. 3-ply jute in skeins. Per ½-lb. skein 25c; 2 for 45c.

SACK SEWING TWINE. 16-ply white cotton in skeins. Per skein 20c; 4 for 60c.

SACKING NEEDLES

Our stock is English make—the best. BENT SHAPE. 6 inch. Each 10c; 3 for 25c; 12 for 72c, postpaid.

SPRING EYE. 6 inch straight. Each 30c; 4 for \$1.00, post-

PLANT BANDS

Add postage at zone rates.

HARRIS. Made of fibre, scored at corners, shipped flat, are all ready for use.

Size No. 2. 2 x 2, 2½ inches deep. Per 100 45c; 250 for \$1.00; 1,000 \$3.25; case of

5,000 for \$13.80. Size No. 3. 3 x 3, 3 inches deep. Per 100 60c; 250 \$1.25; 1,000 \$4.50; case of 2,500 for \$10.10. Size No. 4. 4 x 4, 3 inches deep. Per 100 70c; 250 for \$1.50;

1,000 \$5.50; case of 2,000 for \$9.75.

ANIMAL TRAPS

MOUSE TRAPS. New "Auto-Set" Victor. Sure to set. Sure to spring. Certain to catch. Bait with cheese. 12 for 35c; 3 for 10c, postpaid.

VICTOR MOUSE TRAPS with improvement of selective active trigger for Regular Spring Trap. 12 for 25c; 2 for 5c, postpaid.

RAT TRAPS, "SPRING." 2 for 35c; each 20c, postpaid.

SPRING FLOOR RAT TRAP BROMWELL'S. Takes one or sev-



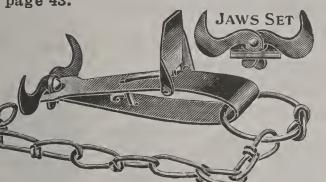
eral at a time, and catches the last one successfully.

Has done wonders in our warehouse. Has clever yet simple spring floor that closes the door. \$1.00, postpaid.

DROWNING CAN. You better run the rats into the can, then drown them, and keep the trap dry. 50c.

GOPHER TRAPS, MAC-ABEE. Very simple. 35c, postpaid: ABINGDON O-K GOPH-

ER TRAP. A trap in a box. 45c, postpaid. For Rat Poisons, see page 43.



postpaid.

IMPROVED VICTOR GOPHER TRAP. Similar to Oneida with sharper prongs. Very quick acting. Each 25c, postpaid.

••••• 50 to 60

HOTBED COVERING

GLASS CLOTH AND CEL-O-GLASS See full description on page 60.

SOIL TESTER

Cauliflower 5 to 10 days

A small soil-testing outfit to carry in field, garden and greenhouse. Will make at least 75 tests. Price only \$1.00, postpaid.







ONEIDA GO-PHER TRAP. Catches large or

small Gophers, and secures them fast. Has 11-in. anchor chain. A very practical trap. Each 20c,

Tycos instruments are very dependable. Postpaid.

ĊS

80

No. 5558. AUTOMATIC. Two thermometer tubes with easy reading table attached. Very complete. \$6.00.

HYGROMETERS

No. 5570. PRECISION HAIR HYGROMETER. 5-inch diameter dial; hair indicator. Hangs. \$5.50.

THERMOMETERS

Postpaid.

No. 5420-S. Standard Tycos, colored mercury, 8-inch Japanned case. Very dependable. \$1.00.

SELF-REGISTERING, No. 5452. Tycos "Sixes," gives minimum and maximum, high class, 10-inch brass case. Complete with magnet, \$5.00.

SELF-REGISTERING, No. 5498. 10-inch, colored spirit, gives minimum; rests horizontally. Plain, \$2.00.

TAYLOR HOUSEHOLD PATTERN. Has white enamel frame protecting the glass. No. 5131, 6-inch, 50c each. No. 5132, 7-inch, 75c each.



HOTBED, or MUSHROOM, No. 5981 (Tycos). Wood case with handle, pointed metal end. Very durable. 15-inch. \$3.50.

For Incubator Thermometers, see page 59.

MISCELLANEOUS SUPPLIES



GLAZING POINTS, DREER'S PEERLESS. 1000 in box. No. 2½. Per box 65c; 10 boxes for \$6.00. Postage extra, 10c per box.

SEIBERT'S ZINC-CITY GLAZING POINTS. 1-lb. box, about 1000, for 50c, by mail 60c.

GLASS CUTTER, FLETCHER'S. Does good work. Each 25c. GLAZING PUTTY, "STEELCOTE". A popular elastic glazing cement; gray. 1-gal. can, \$2.20; 5-gal. can, \$10.50, not prepaid.

GLAZING MACHINE OR GUN. For use in applying glazing material. Fitted with 3 tips. Weighs 5 lbs. \$4.00, not prepaid.

SCOLLAY'S RUBBER PUTTY BULB. Latest pattern. Each \$1.25, by mail \$1.30.

PUTTY KNIFE. Standard style. Each 35c, postpaid.

GRAFTING WAX. $\frac{1}{4}$ -lb. cake 20c; $\frac{1}{2}$ lb. cake 30c; lb. cake 50c, postpaid.

Reference Tables for Planters

AVERAGE TIME REQUIRED FOR GARDEN SEEDS TO GERMINATE Spinach 7 to 12 days Beans 5 to 10 days Corn 5 to 8 days Peas 6 to 10 days Salsify 7 to 12 days Cucumber 6 to 10 days Parsnip10 to 20 days Beet 7 to 10 days Parsley15 to 21 days Pepper 9 to 14 days Radish 3 to 6 days Cabbage 5 to 10 days Tomato 6 to 12 days Endive 5 to 10 days Carrot12 to 18 days Turnip 4 to 8 days Lettuce 6 to 8 days Onion 7 to 10 days

NUMBER OF PLANTS REQUIRED TO THE ACRE						
Distance Apart	No. of Plants		No. of Plants		No. of Plants	
	foot	$2\frac{1}{2}$ feet by $2\frac{1}{2}$	feet6,960		feet2,178	
1½ feet by 1½	feet19,360	3 feet by 2	feet		feet1,742	
2 feet by 1	foot	3 feet by 3	feet4,840		feet	
2 feet by 2	feet	4 feet by 4	feet	8 feet by 8	feet 680	

	· · · · · · · · · · · · · · · · · · ·
QUANTITIES TO SO	OW PER ACRE
In Lbs.	In Lbs.
Alfalfa, broadcast16 to 20 Co	forn, Field, in hills 8 to 10
Alfalfa, in drills	Corn, Pop, in hills 3 to 4
Alfalfa, Grimm, in drills	Taffir, in drills, for seed
Blue Grass, for lawn, 1 lb. for 100 square feet80 to 90	faffir, in drills, for fodder
Blue Grass, with White Clover, for lawn,	Caffir, broadcast, for silage
	Iilo, same quantities as for Kaffir.
	fillets, for hay40 to 50
	fillets, for seed
	Dats
	Peas, Colorado Field, silage
	Peas, Cow, in drills
	Rye, Fall
	orghum, broadcast for fodder
	Wheat, Spring50 to 60
	Vheat, Fall
Sudan Grass, broadcast	
Sudan Grass, in drills	Beans, Field, according to size
Timothy, broadcast	Peas, Garden, in drills50 to 60
Timothy, and Alsike Mixture	Potatoes, medium size or divided500 to 600

POTS, TUBS, PORCH BOXES, ETC..

WHEN WANTED BY MAIL ADD POSTAGE UNLESS PRICED POSTPAID.

This pottery cannot be mailed except with heavy packing and great cost of postage extra.

Six of any kind sold at doz. rate; 50 at hundred rate; 500 at thousand rate.

Extra charge for packing pots and saucers, averaging 10 per cent additional.

STANDARD RED FLOWER POTS

Size	Each	Doz.	100	1000
2-inch		\$0.25	\$0.95	\$9.00
21/2-inch.		.30	1.40	13.00
3-inch	.05	.40	1.75	16.25
4-inch	.06	.50	2.50	23.50
5-inch	.10	1.00	5.00	44.00
6-inch	.13	1.25	6.75	64.00
7-inch	.20	2.00	12.00	111.00
8-inch	.25	3.00	17.50	170.00
9-inch	.35	3.60	24.00	
10-inch	.50		29.25	

12-inch...



RED SAUCERS

Each	Doz.	100	Each		
4-inch \$0.04	\$0.35	\$1.95	8-inch \$0.15	\$1.35 \$9.	TO
5-inch05	.50	2.60	9-inch .20	2.00 12.	00
6-inch07	.70	3.90	10-inch25	2.50 16.	50
7-inch10	1.00	6.50	12-inch50	4.80	

RED BULB PANS

In sizes 6 to 10 inches, same price as Red Flower Pots.

WIRE FRAME HANGING BASKETS

Flat bottom pattern, will set on table or hang by wires.	
E	ch
	20
10-inch diameter	20
12-inch diameter	25
12-inch diameter	20
14-inch diameter	30
For Short Moss to use in lining haskets, see below.	
FOI SHEEL WOSS to use in thing believe by wall aways	or o
Packing and postage for Wire Baskets by mail avera	go
15c each extra-	



PYRAMID PATTERN. Suitable to place in bowl and hold the flow-

e1	511	CIII	s ai	Sultable	angics.	
No.	1.	3	in.	diameter,	green.	.\$0.25
No.	2.	4	in.	diameter,	green.	. .3 5
No.	3.	5	in.	diameter,	green.	45
No	4	6	in.	diameter.	green.	50



WOODEN PLANT TUBS—Green Tubs should be shipped by express or freight.

W.	0	7	:-	4:	7	-	1		90.00	
No.	Z .		ın.	diam.,		и.	acch		. pu.ou	
No.	3.	8	in.	diam.,	8	in.	deep		.90	
No.	4.	9	in.	diam.,	9	in.	deep		1.0 0	
No.	5.			diam.,						
No.	7.	12	in.	diam.,	11	in.	deep		1.75	
No.	9.	14	in.	diam.,	13	in.	deep		2.50	
No.	11.	16	in.	diam.,	15	in.	deep	٠.,	3.25	
No.	12.	17	in.	diam.,	16	in.	deep		3.7 5	
No.	14.	19	in.	diam.,	18	in.	deep		4.75	
JAF	JAPANESE TUBS. For porch plants.									



These are genuine Japanese. Re-coopered by us. Stained and varnished, each \$1.00. Unvarnished, but cleaned, each 85c.

MOSS

NATURAL SHEET MOSS. For lining hanging baskets. 1/4 lb. 15c; lb. 50c. Postage extra. FADELESS" SHEET MOSS. Dyed green. 1/4 lb. 20c; 1/2 lb.

35c; lb. 65c. Postage extra. SPHAGNUM MOSS. Retains moisture; for use in packing plants and bulbs. 1 lb. 20c; 7 lbs. for \$1.00. Original bales are

PEAT MOSS. Imported. See page 41.

Osmo Watermats

031110	AACICE	HILLES
Supplies 1	moisture	to potted
house plants.	Will fit	
nary saucers		Metal
	Mats	Saucers
	Each	Each
Small, 31/2-in	ch \$0.20	\$0.15
Medium, 41/2	-inch .25	.15

Large, 6-inch30



METAL FLOWER POTS

Made of coppered metal neatly decorated in filling	- 33
green, also red.	
5-inch with saucer	1111111
6-inch with saucer	
8-inch with saucer	
10-inch with saucer	12
METAL BULB BOWLS. Painted green.	W V
6-inch, each	\$0.20
WETAT WARCING BOME Cover is standard cover	1-446
METAL HANGING POTS. Saucer is attached, comp	iete with
brass chain and ceiling hook. Painted green; also red.	
6-inch, complete	
8-inch complete	75

RUBBER SAUCERS

10-inch, complete 1.00

Frevei	it moisture	from soiling	g table o	or window	Sill.	
77.					Each	Doz
Size A.	4 % - inch, fo	or 6-inch pot			\$0.15	\$1.50
Size B.	65%-inch, fo	or 8-inch pot			25	2.60
Size C.	93/4-inch, fo	or 12-inch po	t		45	4.80

CEMETERY VASES

CEMETERY VASE. Metal, painted green, made to fit in ground; holds flowers on grave nicely. Each 25c by mail 35c.

IMPROVED NEPONSET Flower Pots



If wanted by mail, add postage at zone rates. Original crates sold at 1000 rate.

Are very useful when shipping or storing plants.

0-/: 1						Per 1		1000
$2\frac{1}{4}$ -inch,	1000 in	carton,	weigh	12	lbs.	\$0.1	5 \$0.50	\$3.25
$2\frac{1}{2}$ -inch,	1000 in	carton,	weigh	16	lbs.		5 .50	3.50
								4.50
4 -inch,							0 .95	7.00
5 -inch,	500 in	carton,	weigh	37	lbs.			11.00
6 -inch,	500 in	carton,	weigh	51	lbs.		0 1.75	14.50

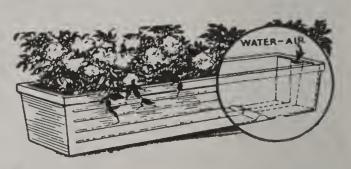
Colored Noneman Data The green color is highly r

	ic green color is highly rec-
on	nmended for growing plants.
	Per 12 100 1000
21/4-inch, 1000 in carton, weigh 16 lbs	s\$0,20 \$0.75 \$5.80
3 -inch, 1000 in carton, weigh 28 lbs	s25 1.00 7.50
4 -inch, 500 in carton, weigh 26 lbs	s 30 1.50 11.50
BLACK NEPONSET in limited su	pply—
21/4-inch size, per 1000	\$4.00
CLOVERSET PLANT CONT.	AINERS. Made of asphalt
coated, water-proof fibre stock nested	A spiral

Per 100 Size 6x6 in. \$5.00

"PERFECTO" SELF-WATERING FLOWER BOXES AND STANDS

Made of coppered-steel with a lead coat, then painted green, which makes them lasting, longlived flower boxes. Have patented selfirrigating and aircirculating system. Each length is 6 inches deep, 7 inches wide.



BOXES

No.	014	in.	long,	31/2	lbs	\$1.00	STANDS
					lbs	1.15	
	2 —26				lbs		20 in., 16 lbs \$2.00
	3-32				lbs		Ask for postage-paid
	4-38				lbs		prices; state size
No.	5-44	in.	long,	8	lbs	3.00	wanted.

INVIGORATE YOUR HOUSE PLANTS BY USING CONCENTRATED PLANT FOODS

STIM-U-PLANT TABLETS. 10c; 25c; 75c; \$3.50. PLANTABBS. 10c; 25c; 50c; \$1.00; \$3.50. EXCELSIOR PLANT FOOD. Powder. 15c; 25c; 40c. Directions with each package. All postpaid. See Pages 41 and 42 for Others Which Are Recommended.

Imported Singing Canaries MOUNTAIN

Our birds are all strong and active. Every singer we sell has been tested and known by us as a singer. We cannot send out on trial or exchange birds. State the amount you wish to pay and leave the selection to us. The value of a bird is not in the plumage. All birds are graded as to singing qualities and range of notes.

Young birds available in August, September and October seldom have developed song, however the longer they are with same surroundings the sooner their song develops. Beginning in November you are better pleased with their song.

Birds MUST be shipped Express, thus give your Express Office, if different than your Post Office. We pack and deliver to express office, Denver. They usually carry safely anywhere in the United States. We supply feed and water cups in each box.

Hartz Mountain Canaries

These are the popular singers and usually are mixed in plumage. Considered the most vigorous.

"XX" GRADE. A reasonably good song, though not great variety in notes. \$4.50. "XXX" GRADE. Extra good in all respects, usually yellow plumage. \$5.00.

Imported Singers

St. Andreasburg Rollers, also Loud Singers (Choppers) stock from Germany. We usually have a variety in stock. The price depends on the song. Our best stock arrives in November.

SELECT MALES, "XXX" Grade. German trained. \$6.50. EXTRA SELECT, with written guarantee. \$7.50.

Female Birds for Breeding

Female birds are usually available January to May.

DOMESTIC. Dark. Each \$1.00. Mixed plumage. Each \$1.25.

DOMESTIC. Yellow. Each \$1.50.

IMPORTED. Roller Stock, usually yellow. Each \$2.50.

BOOK: Encyclopedia of Cage Birds. Illustrated, cloth bound, 141 pages, \$1.50.





Love Birds or Parrakeets

Since these birds are now bred from healthy stock duly inspected by competent authority, they come to us under proper certificate of good health. They are exceptionally low in price and very attractive plumage.

Green-Shell Parrakeets. Bright green and beautifully marked. Per pair, \$4.00. Blue Plumage Parrakeets. Very attractive color. Per pair, \$5.00.

Prices for Parrakeets subject to market change.

For strong substantial cages for Parrakeets, see page 53.

BOOK: Parrakeets—Their Care and Breeding. Illustrated in natural colors. 80 pp. 75c. BOOK: Finches—Their Care and Breeding. Illustrated. 80 pages. 75c.

Clean Bird Foods NOT POSTPAID

We specialize in seeds and feeds that are clean, and give best results. Dirty and musty seeds are dear at any price. Add postage at parcel post rates when wanted by mail. We make no charge for bags and packing.

	Single	Quantity	10-10.	25-1b. 1	Per 100
	Pound	for \$1.00	lots	lots	lbs.
"DEPENDABLE GRADE," our own Mixed Roller Bird Seed2 lbs. 35c	\$0.20	7 lbs.	\$1.35	\$2.75	\$10.00
		I IND.			,
"CHAMPION" MIXED. For growing birds and Aviary use	.15		1.00	2.25	8.00
CANARY, Large Spanish	.25	5 lbs.			
CANARY, Imported. Recleaned, 1st grade. We feed this grade 2 lbs. 35c	.20	7 lbs.	1.35	2.90	10.00
CANARY, Ungraded. Average grade	.15		1.00	2.25	8.00
LARGE IMPORTED RAPE, Essex	.20	7 lbs.	1.25	2.50	9.00
SWEET GERMAN RAPE, Imported	.20	6 lbs.	1.35	2.95	11.25
HEMP, Devitalized. Recleaned	.20		1.40	3.00	11.50
MILLET. Large	.10		.60	1.25	3.50
SUNFLOWER, Russian. Plump seed, extra clean for parrots 2 lbs. 35c	.20		1.40	2.50	8.25
SUNFLOWER. Average ungraded	.15		1.00	2.25	7.50
PARRAKEET FOOD, Mixed	.20	6 lbs.	1.35	2.50	9.50
UNHULLED RICE. "Paddy"	.20		1.50	3.25	12.00
POPPY SEED, Imported. Blue "Maw"	.35	3 lbs.	2.50	5.00	18.00
THISTLE (Niger). Black, clean	.45		4.00		
TEASLE SÈED	.65				
STEEL CUT OATS. 7 lbs. for 50c	.10	15 lbs.			
LETTUCE SEED. White, clean	.35	3 lbs.	3.00	6.25	
RED PEPPER. Small pods, hot	.65		5.00		
BIRD SAND. "White Bermuda." 2-lb. pkg. 10c 6 lbs. 25c			.35	.7 5	2.00
WILD BIRD FOOD. Our own mixture. Contains devitalized hemp4 lbs. 25c		23 lbs.	.50	1.15	4.00
CITETTE BONE Average size pieces A to 5 inches Each 10c.					

BIRD SEED IN CARTONS

IF WANTED BY MAIL, ADD POSTAGE.

Do not feed your singer food from the table. Our Dependable Grade Roller Bird Seed is the best for health.

"DEPENDABLE GRADE" MIXED ROLLER BIRD SEED. The kind we feed and recommend. Lb. 20c.

OUR "CHAMPION." Mixed. Far superior to the average mixture. **Per pkg. 15c.**

MAX GEISEL'S ROLLER BIRD SEED. Per pkg. 25c.

PHILADELPHIA BIRD SEED. Premier. 14-oz. carton 25c.

SPRATT'S MIXED BIRD' SEED. 15-0z.

carton 20c; 8-oz. carton 10c.

SPRATT'S CANARY MIXTURE. With Egg

Flake and Fruit. 15-oz. carton 25c; 6-oz. size 10c.

FRENCH'S MIXED BIRD SEED. With biscuit. 15c.

MOCKING BIRD FOOD. McAllister. This is strictly high

MIXTURE

grade. Each 45c.

MIXED PARRAKEET or LOVE BIRD FOOD. Dependable grade. 19-oz. carton 25c.

MIXED PARROT FOOD. Dependable grade. Contains sunflower, devitalized hemp, small corn, petines, etc. Very popular with Denver fanciers. 21/4-1b. carton 35c.

MISCELLANEOUS ITEMS

If by mail add postage unless priced postpaid.

PAPER CUT FOR ROUND BIRD CAGES. 10-inch, 11inch and 12-inch. 25 sheets 20c; 100 sheets 60c.

Powder. Very effective. Postpaid	0.10
MITTE POWDER. Philadelphia Sifter Can	.25
LICE POWDER. 11/4 ozs. in a powder gun; ready for use	.25
POWDER GUNS. Empty. Each	.15
Very effective. Per set of 2 rings, postpaid	.10
BIRD BOOKS—All postpaid.	

PARROTS AND OTHER TALKING BIRDS. 35c.

CANARIES. Spratt's English Publication. 10c.

ENCYCLOPEDIA OF BIRDS. (New). Cloth cover. \$1.50.

PREPARATIONS AND FOODS

ALL ARE POSTPAID EXCEPT WHERE MARKED * FOR WHICH ADD POSTAGE.

TOP WITOIT ILDS TON	
"DEPENDABLE" SONG RESTORER. Tonic, cold remedy; excellent Nestling Food. Per can	
ANT EGGS. Dried. For soft-billed birds. Pkg	.10
BIRD MANNA. Attaches to the cage	.10
*BURNETT'S UNEXCELLED BIRD FOOD. Glass jar *Small or Junior size pkg	.25 .10
*BURNETT'S LIGHTNING REGULATOR. Glass jar *Small or Junior size pkg.	.25
CHAMPION VEGETABLE DINNER. A prepared vege-	.10
table diet. Pkg. 34 oz.	.20
SONG RESTORER. Drahoto's	.25
MOULTING PEPPER. To feed when moulting. Per pkg.	
MERICAN SALVE. For lameness, sores, etc. Per pkg	.25
*HALLER'S DUTCH SONG RESTORER. Very popular	.25
RUHE'S NATURAL HEALTH FOOD. 2-oz. bottle	.35
HALLER'S COD LIVER OIL NESTLING FOOD.	.15
HALLER'S HA HA SONG FOOD	.25
VEG-OIL BIRD TONIC. New formula. Each	.30
PECK-O-EGG. Pure Egg Bird biscuit. 3 in a pkg	.10
I II OAR O MAN Y AND TOO THE STORY OF THE ST	

THE R. T. FRENCH LINE

If wanted by mail please add postage.	
BIRD SEED WITH BISCUIT. 10 oz\$0.1	5
SUNSHINE BIRD FOOD	5
BIRD GRAVEL. 1½-lb. pkg	
BIRD BISCUIT	
BIRD TONIC. Liquid	5
SONG RESTORER. 1½-oz. carton	

GEISLER LINE

ALL ARE POSTPAID EXCEPT WHERE MARKED FOR WHICH ADD POSTAGE.

FOR WHICH ADD POSTAGE.	MINICILLE
INHALANT. For colds and	2.0%
astlima. 1-oz. bottle \$0.30	1
DIGESTIVE TONIC. 1 oz30	12 2
SONG TONIC AND	11/
STIMULANT. 1 oz	111
COLD TONIC. 1 oz	·
FIRST AID TONIC. 1 oz 30	1, 1
BLOOD PURIFIER. 1 oz30 MOULTING AND COLOR	
FOOD. 3 ozs	MILEBOTER
*ROLLER BIRD SEED, 1 lb25	20 310
★Junior size pkg. 10 ozs	
DIARRHOEA FOOD	J. L. R. SERLE
PARROT TONIC. 1 oz	3 5 7 2
LICE POWDER. ½ oz10	
ANTISEPTIC BIRD WASH.	
3 ozs	
*LOVE BIRD SEED. 1 lb.	
song and health food. A song lator. 4 ozs	
Junior size, 2¼ ozs	
PURE EGG BIRD BISCUITS	
Junior size	
VITAMINE FOOD WITH C.L. OIL	
PARROT BISCUITS	
PARROT HEALTH FOOD	
*MIXED PARROT SEED. 1 lb	
*PREPARED HEALTH GRIT. 30 ozs.	
★BIRD GRAVEL. Pkg	
BARE SPOT OINTMENT	
FOOT AND LEG OINTMENT	
FUN BELL. A treat with metal bell	
CUTTLE BONE	.10
// 1116 6 77 100 100 100 100 100 100 100 100 100	

"JUSTRITE" LINE

ALL ARE POSTPAID EXCEPT WHERE MARKED * FOR WHICH ADD POSTAGE.

FOR WHICH ADD POSTA(Æ.
SONG RESTORER. Reg\$0	0.10
SONG RESTORER. Large	.20
HONEY ROLL. With bell	.10
MOULTING FOOD. Large	.20
Small	.10
VITAMIN HEALTH FOOD	
Large size	.20
Junior size	.10
BIRD BITTERS. 2 ozs	.25
*IMPORTED BIRD SEED. 14 ozs.	.20
★8-oz., Junior size	.10
MEL-O-DEE BIRD SEED. 14 ozs.	.25
*LOVE BIRD AND FINCH	3 =
FOOD. 14 ozs	.15
*SILVER BIRD GRAVEL FLAKE CHARCOAL	.10
*PARROT FOOD. 14-oz. pkg	.25
IRON TONIC. With dropper	.25
BIRD BITTERS TONIC, Jr	.10
BIRD WASH, Jr.	.10
BIRD SALVE	.15
LICE POWDER	.10
BIRD JELLY	.25
OYSTER SHELL	.10
FEATHER PULLING REMEDY	.25
COLOR AND PEPPER FOOD	.20
Junior size	.10
NESTLING AND MATING	
FOOD	.10
LICE DESTROYER KIT	
CUTTLE BONE	



SPRATT'S BIRD SUPPLIES

ALL ARE POSTPAID EXCEPT WHERE MARKED *
FOR WHICH ADD POSTAGE.

FOR WHICH ADD POSTAGE.	
*MIXED BIRD SEED. Large pkg.\$0.20	
★Small pkg	п
*CANARY MIXTURE WITH	п
EGG FLAKE AND FRUIT25	п
*COD LIVER OIL NESTLING	
FOOD. Aviary size. 5 lbs 1.50	
2-oz. size 10c; 4-oz. size 15c; \star 9-oz25	в
MOULTING FOOD	ш
SONG RESTORER. 1½-oz. size	
carton 10c ; 4-oz. can	
ANT EGGS. $\frac{1}{2}$ -oz. pkg	
SING SONG. In small tins10	ш
*BIRD WASH. 3-oz. bottles20	
FED-O-RED. A color food	
BIRD TONIC. 1-oz. bottle	
SILVERTONE, "Pick-Me-Up" Tonic .	
CANARDYNE, for ASTHMA	

FINCH BIRD SEED MIXTURE

Small size carton

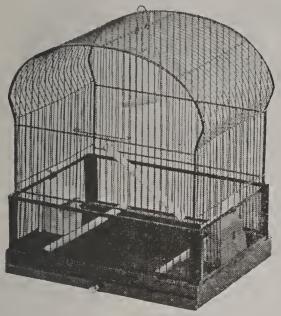


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Items Listed on This Page are Not Postpaid Unless So Stated; See Parcel Post Rates

Bird Cages, Stands and Equipment

"California Style"



Cages

Are very attractive and are suitable not only for CANARIES but also for PARRAKEETS and FINCHES, as the bars are close together, about 3%-inch apart. These cages are very well made, being welded, which makes the frames very strong and rigid. They come in several attractive shapes and two-tone colors. Equipped with feed and water cups, seed guards, perches, and sliding tray.

Height about 15 inches. Width—13 inches. Depth—10 inches.

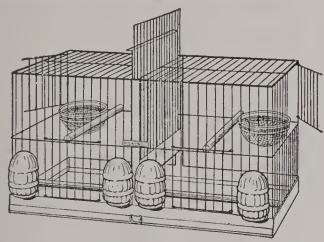
ONLY

No. 1057—181/2-inch diameter, 20 inches high. Drum-shape top. Base, 16x10. **Each****\$6.00**

California Special Each with removable drawer, complete with perches, swing and cup. Flat bottoms.

Size 12x9—14 inches high, dormer shape, cups outside.....\$2.10 Size 13x10—1434 inches high, dome-shape top, cups inside.. 2.35 Size 14x11—16 inches high, gable-shape top, cups inside....2.50

BREEDING CAGES



DOUBLE, WITH PARTITION

No. 86-S 17 ½ x8 ¾ in., height 13 ¼ in. \$4.80 No. 86 20x10 in., height 14 in. 5.50 No. 87 22x11 in., height 15 ¾ in. 6.35
ENAMELED SLIDING DRAWER
No. NSB—Single Breeding Cage. Solid sides and back. 13½x8¼ by 12 inches high. Painted green\$2.70
HENDRYX SPECIAL "H". Single. Painted green. 103/4x7, 97% inches high. For an inexpensive breeding cage this is very attractive at only
SHELF CAGE FOR FINCHES. No. F-36 3.20
CANARY TRAVELING CAGES

ENAMELED. No. 911/2. Round, 7-inch diameter by 51/2	1.50
inches high. Each	
No. 81. 16x9 ¼, 16 inches high	5.50

There are numerous styles in stock in color and finish to suit all styles of cages. Latest patterns are all full loop similar to illustration.

Prices according to finish, \$1.70 and \$1.90 each.

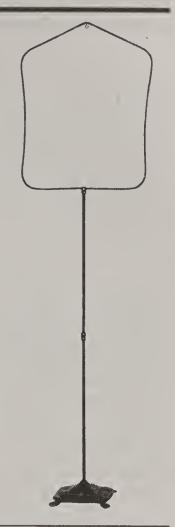
We usually have in stock many popular styles of cages and stands not shown in this list. What we have enumerated are all strictly standard patterns.

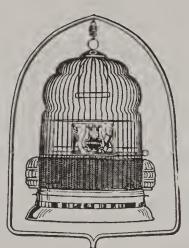
We make no charge for packing; however, if wanted by mail, postage is extra. Much depends on style and packing weight. Best to ship by Ex-

Cage Covers

CAGE COVER WITH SEED CATCHER. Made of floral sateen, in sets for Round Cages. Attractive colors and designs. Per set 80c, by mail 90c.

For Square Cages. 75c set; by mail 85c.





SPECIAL OFFER

High In Quality Low in price

IN COLORS

OUR 1938 SPECIAL BIRD CAGE

(Separate)

Very modern style of round cage with fancy shaped dome top. Special welded joint construction. About 11 inches diameter, with colored screen guard, colored seed cups and sliding tray. In Green, Red, and Ivory. This cage is a real bargain.

Only \$1.70

Our Special Stand

No. "SB". Made in double loop of the latest ONLY style, shape and standard height. In Green, Red,

COMPLETE SET CAGE AND STAND

The best bargain is to REAL get above in sets—1 cage BUY and 1 stand, that includes a spring for the cage. ALL FOR F.O.B. DENVER

BEAUTIFY YOUR HOME Special Offer - Bird, Cage, Stand, etc. BEGINNER'S OUTFIT

CONSISTING OF

1—Select Hartz Mt. Trained Singer	\$5.00
1—Set Special Cage with Stand	3.25
1—Set Floral Sateen Cover and Seed Catcher	.80
1—New style Portable Bath Attachment	.30
1—Pkg our Dependable Roller Bird Seed	.20

TOTAL VALUE\$9.90

ALL IN ONE PURCHASE C FOR ONLY \$8.90

If you live in Denver, we will deliver. For out-of-town customers we pack to carry safely by Express, f.o.b. Denver.

CAGE EQUIPMENT

Add Postage when wanted by mail. CAGE GUARDS, BRASS WIRE
CLOTH. Cut to order. 3½ inches wide, per foot\$0.40
5 inches wide, per foot
6 for
to hang on cage. Each
or. ½ inch round. 4-foot piece for15
cedar Perch Material. 18 inch for 10c; 36 inch for 15c, 2 for
25c; 48 inch for 20c, 2 for 35 PERCHES. All lengths, plain wood;
also cedar; give size wanted. 3 for 25c; each
CEDAR PERCH SETS. 1 long perch, 2 short to a set. Sets come in 3 sizes: 10-inch, 11-inch, 12-inch. Per set\$0.15
CEDAR PERCH LICE TRAP. 11 inch, 10c each; 3 for .25 PERFECT GRIP SANDED PERCHES. 15c each.
Refills for same, each
cage bars. 2 for 25c. Each
glass. 3 for 25c. Each
SEED AND WATER CUPS. Closed top, porcelain. 3 for 25c. Each
SEED AND WATER CUPS. Closed top. Colored; yellow, green and blue. Porcelain. Each
SQUARE GLASS CUPS. For breeding cage. Each20 CANARY CUPS. 2 inches diameter, round, porcelain15
WIRE HOLDERS. For round cups
"Treat cups." Porcelain, fasten between wires. Doz. 50c. Each\$0.05
NARROW TREAT CUPS. For
California type cage. Each
CUPS. Large size20 CUTTLE BONE HOLDER.
Hendryx No. 1. To hold
small piece in place. Each10 BATH DISHES. Porcelain,
oval shape, medium size. Each .15 BIRD BATH. To hang on
outside of cage. Made of flex-
ible glass. Very roomy. Give
ible glass. Very roomy. Give clear vision in colors. White,
clear vision in colors. White, green or blue. Each30 "TIN WELL" Drinking Cup. Does not spill. With wire
clear vision in colors. White, green or blue. Each 30 "TIN WELL" Drinking Cup. Does not spill. With wire fastener. Used in shipping box. Each\$0.25 LEG BANDS, OPEN TYPE. Adjustable. Numbered. Doz25
clear vision in colors. White, green or blue. Each
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clear vision in colors. White, green or blue. Each
clear vision in colors. White, green or blue. Each

HOUSES for Wild Birds

IF WANTED BY MAIL, ADD 25c EACH.

We have an assortment suitable for placing in trees, on garages, sheds, etc. Any three weigh about 10 lbs.



Rustic Cedar Bird Houses—"Crescent" Make

Dilu Houses Orescent Make
THE ART SET—as illustrated.
No. 60. Robin shelf\$1.75
No. 61. For Wrens, square house 1.75
No. 62. For Bluebirds 1.75
All Wren houses have 1-inch hole. Hole can be enlarged for Bluebirds.
THE CRAFT SET—
No. 21. Upright shape; for Bluebirds 1.75
No. 23. Wedge shape; for Wrens 1.75
No. 25. Upright log shape; for Flickers 1.75
COUNTRY LIFE SET-
No. 11. Cottage style; for Wrens 1.75
No. 12. Square, upright style; for Wrens 1.75
No. 13. Low log cabin style; for Wrens 1.75
Any three above \$1.75 styles in one purchase
for \$5.00.
NATURE SET—
No. 14. Interchangeable; for Wrens or Bluebirds 2.00 No. 63. Combination house; for Robins 2.00
RUSTIC BUNGALOW STYLE
WILD BIRD HOUSES
These houses are well made and are very attractive.
For BLUE BIRDS
No. XXX. Plain Bungalow\$0.90
No. 600-H. Sawed log roof, high ceiling 1.00
No. 1040. Log roof and sides
No. 1520. Rustic Bungalow
For Wrens
No. XX. Plain roof, log sides
No. XOX. Log sides
No. 600H. Sawed log roof, high ceiling 1.00
No. 1010. Sawed log roof
No. 1510. Large bungalow type 2.00
For Robins
No. 1030. Log Roof, open style

FOOD FOR WILD BIRDS

Our own mixture, consisting of hemp, millet, broken wheat, etc. 4 lbs. 25c; 10 lbs. 50c; 23 lbs. \$1.00; 100 lbs. \$4.00.

If wanted by mail, add postage at zone rates.

BOOK: "Birds of the Wild"

How to make your house their home. By Frank C. Pellett. 128 pages, illustrated. Cloth. \$1.75 postpaid.



A GIFT BIRD

is always appreciated. When you're undecided what to give and it is a youngster or an oldster; we in-between-sters can make them extremely happy with a bird. A cheery, lasting gift; and our stock will give you good values. Come to our store if you can for a selection.

BIRD PROBLEMS

If you have any please let us help you solve them.

Our service is free.

Prices for following Dog Foods are net, f. o. b. Denver, subject to market changes by the manufacturers.

SPRATT'S IN CARTONS

Any of the following cartons by mail, add 10c each.

DOG CAKES, Carton, about 2-lbs., each 40c.

FIBO. Cartons, about 2-lbs., each 45c.

spix. Dog cakes, the shape of a bone. 1-lb. size carton 20c; 7-oz. size carton 10c.

OVALS. Medium carton, each 40c.

CHARCOAL OVALS. Medium size carton, each 45c.

cod Liver oil ovals. Medium size carton, each 45c.

puppies. In 2-1b. carton, 40c.

SPRATT'S PEPSINATED PUPPY MEAL. 12-oz. can 50c.

SPRATT'S PUPPILAC. For weaning. In 10-oz. tins 65c.





SPRATT'S IN BULK

DOG CAKES. 1 lb. 20c; 2 lbs. 35c; 6 lbs. \$1.00; 10 lbs. \$1.50; 25 lbs. \$3.40; 50-lb. box \$6.25; 100-lb. box \$12.00.

PUPPY CAKES. 1 lb. 20c; 2 lbs. 35c; 6 lbs. \$1.00; 10 lbs. \$1.50; 25 lbs. \$3.50; 50-lb. box \$6.50; 100-lb. box \$12.50.

CHALLENGE TERRIER MEAL. Kibbled. 1 lb. 15c; 10 lbs. \$1.20; 25 lbs. \$2.90; 50 lbs. \$5.70; 100 lbs. \$10.50.

FIBO. 1 lb. 20c; 2 lbs. 35c; 5 lbs. 90c; 10 lbs., \$1.60; 25 lbs. \$3.75; 50-lb. sack \$7.00; 100-lb. sack \$13.25.



Ovals.

spratt's spix. Dog cakes the shape of a bone. 1 lb. 20c; 2 lbs. 35c; 10 lbs. \$1.60; 25 lbs. \$3.50.

OVALS. 1 lb. 20c; 2 lbs. 35c; 5 lbs. 80c; 10 lbs. \$1.50; 25 lbs. \$3.50; 50-lb. sack \$6.50; 100-lb. sack \$12.50.

CHARCOAL OVALS. (Black). 1 lb. 20c; 2 lbs. 35c; 10 lbs. \$1.50; 25 lbs. \$3.50; 50 lbs. \$6.50; 100 lbs. \$12.50.

COD LIVER OIL OVALS. 1 lb. 20c; 2 lbs. 35c; 10 lbs. \$1.60; 25 lbs. \$3.75; 50 lbs. \$7.00; 100-lb. box \$13.25.

BONE MEAL (For Dogs). In bulk, per lb. 15c; 10-lb. pkg. \$1.35; 25-lb. bag \$3.00.



CHAMPION DOG FOODS

A Complete Ration of Finest Quality

DOG BISCUIT
KIBBLED
PUPPY MEAL
PUPPY BISCUITS

In bulk—prices for each.

Lb. 15c, 2 lbs. \$0.25
25 lbs. 3.00
50 lbs. 5.75
100 lbs. 11.00

NORTH STAR KIBBLED DOG FOOD. A Champion product at one price. Per 1b. 10c.

PREPARED COOKED DOG FOODS

"Earlyne," which helps to prevent distemper. Nothing but the best is put into this food. Can supply either horse or beef. 1-lb. can 10c; 3 for 25c. Case of 48 for \$3.85.

PUP-E-RATION. Expressly for young dogs. 1-lb. can 13c; 2 for 25c; 12 for \$1.35; 48 for \$4.50.

GOLDEN DOG FOOD. 10-oz. cans, 2 for 15c; 80c doz.; 48 cans \$3.00.



DOG FOODS

FLEISCHMANN'S DRY YEAST. Prepared expressly for dogs, containing vitamin D in a scientifically balanced form. Descriptive literature free.

3½-oz. can...\$0.25 l-lb. can\$0.85 8 -oz. can... .50 5-lb. can 3.50 Postpaid.

MILK-BONE—BONE-SHAPED BIS-CUITS. Large for dogs. Small for puppies. Large cartons 35c; doz. \$4.00. Small cartons 20c; doz. \$2.00.

MILK-BONE—"JUNIOR." Milk, bone-shaped, for young puppies. Is very easily digested. Cartons 30c; doz. \$3.40.

MORSE'S MORSELS. The correct food for dog or puppy. 2-lb. pkg. 40c.

PURINA "DOG CHOW." Cubes for Dogs. Pellets for Puppies. 1 lb. 15c; 2 lbs. for 25c; 5 lbs. for 60c; 25 lbs. \$2.25; 100 lbs. \$7.75.

PRATT'S CUBES. A concentrated food in both large and small pressed cubes, ready to feed. 1 lb. 10c; 10 lbs. for 90c; 25 lbs. \$2.00; 100 lbs. \$7.50.

GOLDEN DOG NUGGETS. Contains meat and milk. 2½ lbs. for 25c; 10 lbs. for 85c; 25 lbs. for \$1.85; 100 lbs. for \$6.75





MISCELLANEOUS SUPPLIES POSTPAID UNLESS STATED OTHERWISE.

PEDIGREE BLANKS. We have in stock in the Standard Form, just what you want. 50 blanks in a book for 75c; loose, 2 blanks for 5c.

A. K. C. APPROVED FORM. Book of 25 certificates in two colors \$1.50.

CERTIFICATES OF BREEDING. 25 in book, with stub,

BLANKS FOR REGISTRATION in American Kennel Club, free.

FEED DISHES

GLAZED EARTHEN. Attractive colors. Sanitary. Easy to clean. 5½-inch diameter 35c each; 8-inch 60c each, not postpaid.

TWO-DISH-FEEDER. With stand. 98c each. Weight, 4 lbs. Not postpaid.

DOG STRIPPERS

Combination instrument for trimming the hair.

DURO PATTERN. With 1 blade \$1.00.

SPRATT'S DUPLEX. With 1 blade \$1.00. Extra blades,
5 for 50c.

COMB. With wood handle. No. 19W, 8 in. long, 35c. No. 31W, 8½ in. long, 60c. Postpaid.



COLLARS, LEADS, HARNESS, BASKETS, BLANKETS, SWEATERS, COMBS AND BRUSHES

Assortment is too large to enumerate here. Please write or call.

RUBBER TOYS FOR PETS

BALLS. Solid, 21/4 inches. Each 20c.

RUBBER JINGLE BALL. Each 35c.

RUBBER GRIP BALL. Each 30c.
RUBBER BELL BALL. Each 20c.
RUBBER BONES. Plain. Each 20c.
CRACKLE BONES. Each 60c.
RUBBER BONES. Solid, red, white, black. 5 inches. Each 15c.
RUBBER BONES. Scented, good imitations. Each 25c.
RUBBER BATS. White. Squawk. Each 15c.
WHITE MICE. Excellent imitations. Squawk. Each 10c.
CAT HEADS. Squawk when pressed; white or black. Each 50c.
PUP HEADS. Small. Squawk when pressed. Each 20c and 35c.
SCOTTY HEADS. Squawk when pressed. Each 50c.
PORK CHOPS. Excellent imitations. Each 50c.
RUBBER RINGS. Scented. 2¾ in. diameter. Each 20c.
NATURAL BONE. Treated. Each 30c.
CEDAR CHIPS. Sanitary and healthy. Discourages vermin.
1 lb. 10c; 5 lbs. 40c; 10 lbs. 75c.
Postage extra.

Dog Remedies

REMEDIES ALL POSTPAID

Are recognized as the highest standard among dog fanciers. We are fortunate in having the



complete line ready for your quick needs. The Q-W Hand Book for Dog Lovers tells you all about them. Free. ANTISEPTIC SALVE. A quick healer. Should be in every

BOWEL ASTRINGENT TABLETS. Instantaneous, effective and soothing. Bottle \$1.25.

house. 65c and \$1.00.

COD-LIVER OIL COMPOUND. For general debility, distemper, rickets, etc. 12-oz. 75c; pint 95c; quart \$1.50. CONDITION POWDER. Corrects constipation and purifies the

blood. Can \$1.00.

CONSTIPATION PILLS. Safe laxative. Bottle 65c. COUGH MIXTURE. A soothing mixture. Bottle 65c. DISEROL. For treating distemper. A stimulant. 6-oz. bottle \$2.00; 12-oz. bottle \$3.50.

DOG SOAP. Per cake 35c; 3 cakes for \$1.00.

DOG SHAMPOO. Flea killer. Bottle 35c. EAR CANKER LOTION. For ear aggravations. Bottle \$1.25.

EYE SALVE. For sore eyes. Jar \$1.00. FLEA OIL AND COAT DRESSING. Kills fleas, ticks, lice.

½ pint 65c; pint \$1.00; quart \$1.75.
INSECT POWDER. For fleas and lice. 50c and 75c. LINIMENT. For muscular soreness. Bottle 75c.

MANGE LOTION SARCOPIC. Bottle 75c and \$1.00.
NERVE SEDATIVE TABLETS. For fits. Bottle 95c.
SALICYLATE COMPOUND TABLETS. Formerly Rheumatism Tablets. Bottle 65c.

SULPHIDE COMPOUND. For blood diseases. Bottle \$1.00. TAPEWORM MIXTURE. Usually effective. 2-oz. bottle \$1.00.

TONIC. Appetite stimulant. Bottle 65c. VERMINOL. A disinfectant and germicide. ½ pint 75c; pint \$1.25; quart \$2.00.

WORM MIXTURE LIQUID. Is quick, sure and safe. 2-oz.

bottle 65c; 4-oz. \$1.00; 16-oz. size \$2.50. WORM CAPSULES. For grown dogs. 15 capsules 65c; 25 capsules \$1.00.

Q.-W. BOOK "ALL ABOUT DOGS" \$1.00. Well worth it.

CLAYTON'S REMEDIES

ALL POSTPAID.

SARCOPTIC MANGE MEDICINE. 60c.

SKIN LOTION. 60c.

KETERALINE (Liquid and Tablets). For reducing fever and coughs due to colds. 60c.

CONDITION PILLS WITH PEPSIN. 60c.

ALTERATIVE PILLS. Are in Arsenic, Iron and Sulphur Compound. 60c.

CARMINATIVE TABLETS. Stimulant to the appetite. 60c.

LAXATIVE PILLS. 60c.

WORM PILLS. 60c.

TAPEWORM EXPELLER. 60c.

VERMIFUGE. Liquid and also soft capsules. 60c. LITTLE RED WORM BULLETS. For toy puppies and toy

dogs. 60c. CANKER LOTION (Liquid and Tablets). 60c.

EYE LOTION (Liquid and Tablets). 60c. SEDATIVE MEDICINE (Liquid and Tablets). A nerve

sedative for dogs. 60c. COUGH SYRUP. 60c. PUPPY TONIC. 60c.

DIURETIC TABLETS. For muscular aches. 60c. BOWEL CONSTRINGENT (Liquid and Tablets). Coc.

CEOLINE DOG WASH AND DISINFECTANT. 35c. KILFLEA SOAP. For fleas. 25c.

KILFLEA POWDER. For dogs and cats. 35c.

Ask for Booklet giving a complete list of Clayton's Remedies.

GLOVER'S DOG REMEDIES

Mange Remedy.	Excellent for	humans,	and dogs .	\$0	.7 5
Fever Reducer .				1	.00
Glover's Flea Po					
Glover's K. & F.					
All other Glover					.60
A	Il Postpaid.	Booklet	Free.		

SERGEANT'S DOG REMEDIES

All the leading articles in the Sergeant's list are 600 each, ex cept Medicine for Distemper, and Nerve Sedative, which are \$1.20 each, and Mange Medicine 65c, all postpaid. Ask for booklet.

SPRATT'S REMEDIES

SULPHUR TABLETS (ALTERATIVE). 60c.

COUGH TABLETS. 60c.

COD LIVER OIL CAPSULES. 60c. EAR CANKER OINTMENT. 75c.

EYE LOTION TABLETS. 60c. "SPECIAL" TABLETS. Diuretic and stimulant. \$1.00.

"SPECIAL" TABLETS FOR TOY DOGS AND PUPPIES.

SPRATT'S FLEA AND INSECT POWDER. For use on

all pets. 1-oz. can 15c; 3-oz. can 30c. LAXATIVE (LIVER) TABLETS. 60c.

TONIC AND CONDITION TABLETS. Specify for dogs or puppies. 60c.

CAPSULES FOR ASCARIDS and large round worms. Specify for dogs or puppies. 60c. SPRATT'S FLEA SOAP. 25c.

Ask for booklet giving complete list of remedies.

ff. Vermicide Capsules A very popular brand from Victoria, B. C. All postpaid. For Roundworms and Hookworms.



No. 1. For dogs from 3 months up. 8 capsules 50c; 20 capsules \$1.00; 100 capsules \$4.00. No. 2. For puppies up to 3 months. 10 capsules 50c; 25 capsules \$1.00; 100 capsules \$3.00.

"ONE-SPOT" FLEA KILLER (Dust on one spot only). For fleas, lice, bedbugs. 1-oz. can 25c; 3-oz. can 50c, post-

Morse's Mist A soft Dog Soap and Flea Killer. Pkg. 75c. By mail 85c.

PULVEX PRODUCTS

POSTPAID

FLEA AND LOUSE POWDER. One application will usually do the work. Canary size, 34-oz. pkg. 25c. Dog and Cat size, 2-oz. pkg. 50c.

Kennel size. 12-oz. pkg. \$1.25. DOG SOAP. It tones, oils, kills fleas, deodorizes, and cleans. Cakes 25c and 50c.

WORM CAPSULES. For dogs and puppies. Expels Round, Hook, and Tape Worms. Can of 28 capsules 75c.

COOPER CAPSULES. For killing round and hook worms in puppies, dogs, cats, and foxes. 12 capsules 50c.

CONDITIONETTES. Tonic capsules. 50c.



CAT FOODS AND SUPPLIES



ALL CAT SUPPLIES ARE POSTPAID UN-LESS STATED OTHERWISE.

SPRATT'S CAT FOOD. Specially prepared. 61/2-oz. size 10c. by mail 15c; 11/2-1b. carton 40c, by mail 50c. In bulk, 25

1bs., not postpaid, for \$3.75. KIT-E-RATION. A cooked meat and cereal for kittens. In 8-oz. cans. Each 10c; 6 for 50c, not prepaid.

SPRATT'S CAT TONIC AND CONDITIONER. 60c. SPRATT'S CAT SPECIAL TABLETS FOR DISTEMPER.

SPRATT'S WORM CAPSULES. For ascarids and large worms 60c.

DR. DANIELS' ASTRINGENT. Diarrhoea pills. 65c. DR. DANIELS' "KATONIC." A good liquid tonic. 25c. DR. DANIELS' DANIVOM ANTI-VOMIT TABLETS. 50c.

DR. DANIELS' FLEA POWDER. For all pets. 25c. DR. DANIELS' "SCAT" FLEA POWDER. Especially for long hair breeds. Can 35c.

DR. DANIELS' CAT LAXATIVE TABLETS. Per pkg. 50c. DR. DANIELS' CAT SKIN OINTMENT. Per tube 35c. DR. DANIELS' H-B-O FOR CATS. Hair Ball remedy. Bottle

DR. DANIELS' ACOBEL WAFERS. For distemper. 50c. DR. DANIELS V. M. CAPSULES. Appetizer. 50c.

DR. DANIELS' CAT SOAP SHAMPOO. Per cake 35c. CATNIP MICE. Cloth mice, stuffed with catnip; great amusement for cats, they smell the catnip. Every cat should have one. In individual cartons. Each 10c.

CATNIP BALL. Health Exerciser, furnishes fun for the family and gives incentive to activity and exercise to cat or kitten. Packed in carton with dry Catnip. Each 20c; 2 for 35c.

CATNIP LEAVES. Loose, in sealed large packages. Mountain Brand 10c; Summit Brand 15c.

CALIFORNIA BRAND CATNIP LEAVES. In cellophane bag, 10c. By mail 15c. CAT COLLARS. Average size. Each

20c. PORCELAIN FEED DISHES.

Each 35c; By Mail 55c. BOOK Spratt's Cat Culture. Postpaid, 15c.

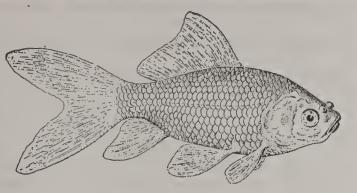


GOLDFISH and SUPPLIES

Goldfish Must Be **Shipped by Express**

Fish must travel by express. Customers pay expressage. No goods O. O. D.

We endeavor to have fish in stock all the time; supply is most plentiful from October to March. In late spring and summer prices are usually a little higher.



SMALL SIZE. 2 inches long. Each 10c; doz. \$1.00.
MEDIUM SIZE. 2½ to 3 inches long. Each 15c; doz. \$1.50.
MEDIUM LARGE SIZE. 3½ to 4 inches. Each 20c; doz.

EXTRA LARGE SIZE. 4 inches long. Each 25c; doz. \$2.40. FOUNTAIN SIZE. 5 to 6 inches long. Each 35c; 3 for \$1.00; doz. \$3.60.

FANTAILS. Medium, each 25c, 5 for \$1.00; medium large, each, 35c; 3 for \$1.00.

TELESCOPES. Japanese, bulging eyes, usually black. Average each 35c; fancy. each 50c.

SHIPPING PAILS. For use when shipping fish and tadpoles. 1-gal., 20c; 6-qt., 30c; 2-gal., 40c; 3-gal., 60c; 5-gal.,

When wanting fish shipped please add the price of pails.

SNAILS—Scavengers

COMMON. Available in the summer months. Each 5c; doz. 50c. LARGE JAPANESE. Each 20c; 2 for 35c; 12 for \$1.50. RED RAMSHORN. Each 20c; 2 for 35c.

TADPOLES. In late spring and summer only. Each 10c; 3 for 25c; 6 for 40c. Must go by express, shipping pail extra.

TROPICAL FISH

We prefer to offer them at our store and plan not to ship. Please come in and make your selections.

TURTLES

SMALL FANCY TURTLES. In summer only. Each 25c; 5 for \$1.00.

Turtle Tanks
All glass, 4 inches across top, 3 inches deep, 6 inches diameter, made with raised center, though turtle cannot get out. Holds two turtles nicely. Each 25c; by mail 50c.

FISH FOODS

ALL FISH FOODS ARE POSTPAID

NATURAL. Our "Dependable Brand." Contains some ground shrimp. Carton 10c; 3 for 25c.

FISH POOD, Daphnia. German, for all kinds. Per carton, 15c. BICE WAFER. In small popular cartons. 10c; 3 for 25c. TROPICAL FISH FOOD. Geha. Fine, medium, coarse. Per pkg. 15c.

TROPICAL FISH FOOD. Mrs. Halfin's. Put up under a Ger-

man formula. Per tin can 10c.

TROPICAL FISH FOOD. Justrite. Per pkg. 10c.

PULVERIZED SHRIMP. For feeding all kinds of fish. 2 ozs.

15c; ¼ 1b. 25c; 1 1b. 75c.

ANT EGGS. Dried. Makes excellent fish food. ½-oz. size, pkg.

GLASS FEED RINGS. Especially suitable for tropical fish. 15c, postpaid.

TURTLE FOOD. Per carton package 10c. SPRATT'S DRIED FLIES. For turtles. In cartons. Each 10c.

FISH MOSS

BUNCHES. Each 15c; by mail 20c.

FISH REMEDIES

SPRATT'S RECTO. Water rectifier, for fungus, tail rot, white spots, etc. Pkg. 25c, by mail 35c.
FISH TONIC. Once a month put into aquarium to keep fish in

healthy condition. Pkg. 10c, postpaid.

GERMAN. Helps sick fish to get well. Highly recommended.

Medium pkg. 25c, postpaid.

JUSTRITE WHITE FUNGUS REMEDY. Use in the water. Pkt. 10c; by mail 15c.

MEDICATED AQUARIUM FISHBALLS. Place in aquariums. Gradually distributes the remedy. Each 5c; by mail

Books for Fish Fanciers

BOOK. "The Aquarium," paper cover. Each 25c.

A new book: "Goldfish and the Aquarium." Well illustrated. Each 25c. TROPICAL FISH HANDBOOK. 32 pps. ills. Each 25c.

FISH **GLOBES**

Fish Globes and Aquariums cannot be mailed. Special packing is given to carry safely by express or freight.

DRUM SHAPE-CRYSTAL

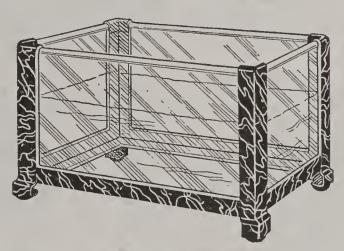
								Each
1-quart	size							\$0.15
1/2-gallon	size		٠	٠				.20
1-gallon	size				Ĭ	Ĭ	Ĭ	.40
2-gallon								



CORINTHIAN SHAPE (SIMILAR TO SQUAT) CRYSTAL

1-quart size	211022 2000	
1/2-gallon size 30 2-ga	allon size .	\$ 0.50
We have other styles not		1.00

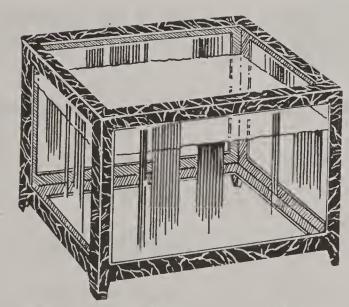
AQUARIUMS



Steel Marbled Frame

BULB EDGE GLASS

No.	610.	Holds 1½ gallons, size 6x6x10	1.80
No.	713.	Holds 234 gallons, size 7x7x13	2.90
		Holds 5½ gallons, size 9x8x17	
No.	6915.	Holds 3½ gallons, size 6x9x15, special for	
tro	picals		3.60



Steel Marbled Frame—Metal Tops

No. 8610.	Holds 2 gallons, size 8x6x10\$1.60
No. 9914.	Holds 5 gallons, size 9x9x14
No. 1116.	Holds 7 gallons, size 11x11x18 4.00
No. 1022.	Holds 10 gallons, size 10x11x22
No. 1226.	Holds 15 gallons, size 12x12x26
No. 1212.	New Design. Curved front. Double strength
glas s. Da	rk, marbled metal top. 12 in. high, 12 in. long.
9½ in. w	ide at center 5.25

Aquariums - All Glass

Adapted to laboratory and professional work. ALL-GLASS, American make. 12x8x9. 3-gallon\$3.00

CASTLES POSTAGE

Hand-made pottery ware, decorated, for placing in fish bowls and aquariums.
2 inches high. Each 10c; by mail 15c.

2 inches high. Each 10c; by mail 13c. 2½ inches high. Each 10c; by mail 20c. 3 inches high; for ½-gallon Globes. Each 15c; by mail 25c.

4 inches high; for 1-gallon Globes. Each

20c; by mail 30c.
5 inches high; for 2-gallon Globes and Aquariums. Each 25c; by mail 35c.
6 inches high; for 3-gallon Globes and

6 inches high; for 3-gallon Globes and Aquariums. **Each 50c; by mail 65c.**7 inches high, large; for Aquariums.

Each 70c; by mail 85c.

ORNAMENTAL CASTLES. Very suitable for small bowls; only 2½ inches high. No. 2117. Each 10c; 3 for 25c, postpaid.

AQUARIUM ORNAMENTS

Similar to Castles NOT POSTPAID

No. 2. Attractive colored castles of four designs, about 2½ inches tall. Each

5c; by mail 10c.

No. 3. Crocodile, Mermaid, Seals on Rock, Castle on Coral. Made of highly colored china, about 3½ inches tall.

Each 10c; by mail 15c.

"Deep Sea" Decorations

Made of water-logged wood and lead. Very attractive.

ALL POSTPAID							
No.	1.	Ancient Galleon\$1.00					
		Jewel Chest 1.00					
No.	3.	Pirate Galley					
		Pirate Chest					
		Large Anchor60					
		Medium Anchor35					

"FISHER BOY." Ornament; it hangs on edge of bowl or globe; very attractive. Small, each 25c; large, 35c.

CAT WITH FISH IN MOUTH. Hangs on bowl. 35c, small size 25c.

AQUARIUM MERMAIDS. Small reclining figures, made of earthenware; very attractive. Each 15c; 2 for 25c.

MARINE FIGURE on arch. 4 inches high. No. 2106. Each 10c.

SAIL BOAT. A real ornament. 4 inches high. No. 2100. Each 10c.

BATHING GIRLS. Made of china. 3 inches high; very attractive. Each



Floating Celluloid Ornaments

SMALL DUCKS, FISH, TURTLES. Each 10c; 6 for 50c; doz., 90c, all postpaid.

For Gifts

Colorful and Brilliant

Goldfish make a very attractive gift. We offer our services in planning a bowl, or aquarium complete, with fish, castles, plants, sand, shells and ornaments. If you will give us some idea of what you would like to spend we will tell you just what we can do.

Goldfish in small bowls make excellent sick-room gifts; always active, always bright and cheery.

AQUARIUM SUPPLIES

Not postpaid except where so stated.

AQUARIUM CEMENT. "Pecora." Black in color. Ready for use. 1-lb. can 35c; by mail 45c.

AQUARIUM CEMENT. Geisler's. Mix with common putty. Per can 25c, postpaid.

JUSTRITE CEMENT. Ready for use. Black. 1-lb. size, 35c; by mail 45c.

PUTTY KNIFE. For use in repairing glass or parts of aquarium. Each 35c, postpaid.

DIP NETS. No. 1. 4-inch diameter, 12-inch wooden handle, **25c.** Long handle, 7-inch diameter, **50c.** Cloth, wire handle, 3-inch, for tropicals, **10c, all postpaid.**

GLASS FEEDING RINGS. 15c, postpaid.

GLASS BREEDING TRAPS FOR TROPICAL TANKS. \$1.00.

AQUARIUM SCRAPER. Used to clean glass in aquariums. Each 15c, postpaid.

AQUARIUM LIGHTS. 8½ inches long. Fits to glass with rubber suction cups, without globe. Each \$1.35, postpaid.

THERMOMETERS. For use in tropical aquariums. No. 1 grade, imported. **Each 25c**, **postpaid**.

HOLDERS. For use with tropical thermometers. Each 10c, postpaid.

CHASE BRAND WATER HEATER with two year written Guarantee. In 20- or 40-watt sizes. \$1.70 each, postpaid.

CHASE BRAND THERMOSTATS. \$2.50, postpaid.

CHASE HEATER AND THERMOSTAT. \$4.00, postpaid.

GLASS BALLS. For holding moss in aquariums and bowls. Small size, each 10c, postpaid.

SIPHON-RUBBER. Fitted with shut off. Each 60c, post-paid.

AQUATIC PLANTS

UMBRELLA PLANTS that grow in water. For your aquariums; several sizes. Small 35c to 50c; medium 75c to \$1.00, postage extra.

FISH MOSS. In bunches, Anacharis, Cabomba, Myriophyllum, and Sagittaria. Tied with lead. When in stock, per bunch 15c, postpaid 20c.

WATER HYACINTHS. Float and take root quickly. In spring and summer. Small size 15c; large size 20c, postpaid.

SHELLS AND CHIPS

Add Postage If Wanted By Mail

FANCY SMALL SEA SHELLS. Assorted. 1-lb. pkg. 40c; ½-lb. pkg. 25c; 3-oz. pkg. 10c.

PEARL SHELL CHIPS. Pieces of inside clam shells. Very attractive in water. Bulk. Lb. pkg. 15c; 10 lbs. \$1.00.

COLORED PEARL SHELL CHIPS. Many colors, very attractive. Bulk. Lb. 15c; 10 lbs. \$1.35.

COLORED SMALL PEARL CHIPS. In neat cartons. About 12 ozs. 10c.

COLORED SMALL PEARL SHELLS. In neat cartons. About 8 ozs. 10c.

SNAIL SHELLS. Very attractive in fish globes, etc. Assorted. Doz. shells, 10c, postpaid.

NATIONAL "EEZY WEAR" GLOVES

Will pay for themselves in a few weeks wearing.



Made from special imported hides processed to render them amazingly soft and pliable. Permit almost barehand freedom yet provide complete all-leather protection. Ideal for garden and house

Dirt-proof—Durable—Washable

Four sizes: "SMALL" and "MEDIUM" for Women, "MEDIUM" and "LARGE" size for Men. Price, 75c a pair, postpaid. 2 pair for \$1.40.

POULTRY SUPPLIES.

Goods are F.O.B. Denver unless priced otherwise

SOL-HOT OIL-BURNING BROODERS

Sol-Hot Blue Flame, Twin-Float Wickless, Automatic Metal Oil Container.

Burns coal oil, though no fumes or smoke; absolute flame control. Simple and easy adjustment. The new pattern is with safety screen and fuel economizer. Is very satisfactory. Requires very little attention. Twin Float Model.

BROODING YARD FOR BABY CHICKS. 18 in. wide by 6 in. high, extending 24 in. long. New low price, 75c.

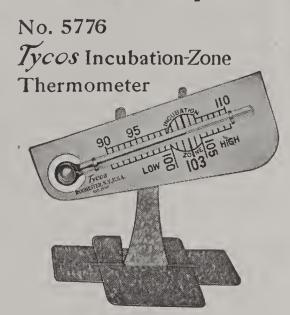
THERMOMETERS—All Postpaid

INCUBATOR, "TY-COS." Triangle, tested; on stand; complete. No. 5776. Each 75c.

INCUBATOR, "TY-COS." "Triangle certified" and etched on the glass tube; on stand.
No. 5783. Same shape and size as No. 5776.
Each \$1.15.

BROODER, "TAY-LOR." Flat, red spirit. No. 5794, 50c.

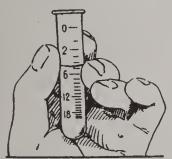
WIRE for suspending Thermometers. **5c.**



LAMPS, BURNERS

AND EXTRAS FOR INCUBATORS AND BROODERS Postpaid.

	Each
LAMP BOWLS. For 3 Burners. Galvanized	30.75
LAMP BURNERS. No. 2. Brass	.40
LAMP BURNERS. No. 3. Brass	.60
LAMP BURNERS, BRASS. Double Wick, Sun Hinged,	
No. 3 size	.75
BURNER REDUCER. Fits No. 3 bowl and No. 2 burner	.15
BURNER ENLARGER. Fits No. 2 bowl and No. 3 burner	.15
WICKS, COMMON. For all sizes. 6 for 15c	.05
METAL CHIMNEY. For No. 2 and No. 1 burners	.15
THERMOSTAT. Reliable No. 4. For oil-burning brooders.	
3-inch, double	.30



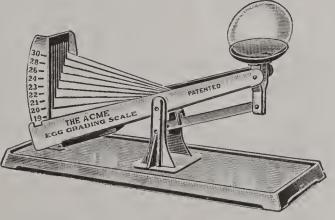
INCUBATOR MOISTURE GUIDE

It solves the moisture problem in incubators, by telling when to add moisture, or give ventilation. Works in any style incubator. The glass tube is very delicate and should be handled very carefully. Price, postpaid, complete, 75c.

EGG GRADING SCALES

Very sturdily built of aluminum, thus rustproof. Graduated for use under the Colorado Law, 15 to 28 oz. Per set, \$2.50, postpaid.

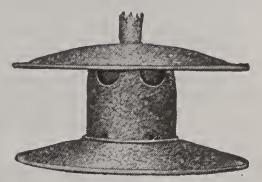
RELIABLE
EGG SCALES.
Beam Scale.
\$1.50, postpaid.



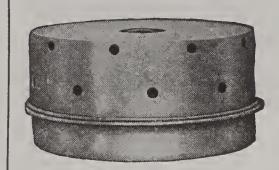
RELIABLE EGG CANDLER. Electric. \$1.30.

PUTNAM BROODER HEATER

Fitted with safety oil burner, simple and safe. Directions with it to enable you to construct a home-made brooder. Heater galvanized. Burns ten days without attention. **Postpaid**, \$4.75.



WICKS. For Putnam Heater. Per doz., 40c.



LITTLE PUTNAM STOVE

9-inch diameter, 6 inches high, galvanized iron with special oil burner heater. Burns a month without attention. Keeps water from freezing. Easily handled. Postpaid, \$1.50.

WICKS. For Putnam stoves. Per doz., 25c.

Feed and Water Dishes

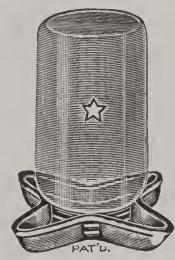
BUTTERMILK FEEDER

Made of charcoal tin for use when feeding powdered buttermilk.

19 inches long with roller.....40c

MOE'S * STAR FOUNTAIN AND FEEDER

Made of a single piece of metal. Little chicks cannot drown. Fits any Mason jar (glass jar not included). Each, 10c. By mail, 15c.



No. 132

MOE'S GALVANIZED POULTRY GOODS

No. 35. Dry Mash Hopper, has hinged lids; 12-quart...\$0.85

No. 36. Dry Mash Hopper, has hinged lids; 18-quart... 1.40

N. W. WATER FOUNTAINS

Fits onto any ordinary fruit jar. For water or milk.

No. 15-5. 5-in. pan. 10c each; \$1.00 doz., not postpaid.

No. 16-6. 6-in. pan. 10c each; \$1.10 doz., not postpaid.

BUCKEYE STONE JAR HOLDER. Fits mason jar. Each, 15c; \$1.60 per dozen, not postpaid.



COOP CUPS

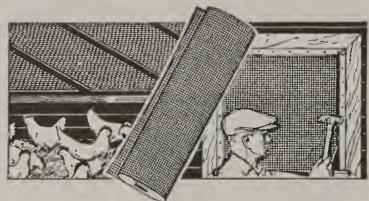
CANFIELD, No. 61. Galvanized, made very suitable for use on exhibition coops in show room. Hooks to coop bars. **Each, 10c, postpaid.**

POULTRY AND RABBIT NETTING

POULTRY NETTING. U. S. Standard, 2-inch mesh, str	aight
line. The kind that does not sag. Prices, F.O.B. Denve	r.
30 in. high, cut to order, per running foot	03
3 ft. high, cut to order, per running foot	03 1/2
	04
Tit. might, cut to order, per running root.	041/2
	05
o it. might, out to order, per turning	US
Original rolls of 150 ft. long, 1/20 less per ft.	
RABBIT NETTING. American. 1-inch diamond mesh.	
12 inches high, cut to order, per running foot\$0.	03
18 inches high, cut to order, per running foot	04
24 inches high, cut to order, per running foot	05
30 inches high, cut to order, per running foot	06
36 inches high, cut to order, per running foot	07
Opinional policy of 150 ft. long 1/0 less per ft	•
Original rolls of 150 ft. long. 1/20 less per ft.	
STAPLES. 1/4 lb. 10c: 1 lb. 15c: 2 lbs. 25c.	

Cel-O-Glass

A new process glass that transmits sun's violet rays, is flexible and practically unbreakable, for scratch sheds, etc. Is prepared on fine wire cloth 36 inches wide. (Ask for small sample).



Original roll, 100 lineal feet	. \$33.50
Original roll, 50 lineal feet	. 17.50
Original roll, 25 lineal feet	. 9.00
Less above, cut to order, per foot, 40c. Equals t	o \$1.20
for 1 yard. Not prepaid.	

GLASS CLOTH

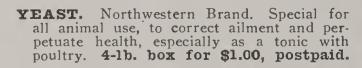


"Lets the Violet Rays through." Is water-proof and weather-proof, durable and cheaper than glass. Fine for chicken houses, garages, back porches, etc. Comes in rolls 36 inches

Original roll of 100 yards\$20.00	
Original roll of 50 yards 10.50)
Original roll of 25 yards 5.50	3
Original roll of 10 yards 2.30)
Less than 10-yard roll, per yard	1
Glass Cloth is prepaid up to 3rd zone.	

EGG FOODS AND **TONICS**

PRATT'S POULTRY REGULATOR. 24oz. pkg., 30c; 4-lb. pkg. 65c; 12½-lb. pkg. \$1.75; 25-lb. pkg., \$3.25; 100-lb. sack, \$10.75.





FUMIGATING CANDLES. Sulphur in cake form to burn. Each 15c, postpaid.

LIME. For whitewashing poultry house. 2 lbs. 10c; 7 lbs. 25c; 10-lb. bag 35c; 50 lbs., 85c; 100 lbs. \$1.60. Not postpaid.



A white paint and powerful disinfectant in powder form. Quickly mixed with water—no waiting or straining. Applied with brush or sprayer to all surfaces.

5-lb. pkg. 60c, by mail 75c; 10-lb. pkg. (makes 10 gallons) \$1.00, by mail \$1.30; 25 lb. pkg. \$1.90; 50-lb. sack \$3.50, not prepaid.

When appying as a whitewash, use sprayer Bucket Pump. We recommend the Hudson line as described on page 44, also see page 62.

Items Listed On This Page are Not Postpaid Unless So Stated; See Parcel Post Rates.

POULTRY REMEDIES

LEE'S LINE

LEEMULSION (Known as Flu-Koff). For roup colds etc. 12-oz. size \$1.00; 32-oz. bottle, \$2.00 postpaid.

"GERMOZONE." Liquid. 4-oz. bottle, 40c; 12-oz., 75c; 32-oz., \$1.50, postpaid. ½-gallon size, \$2.50, not postpaid. 1-gallon size, \$4.50, not postpaid.

RUBBER DOSING SYRINGE to use with any liquid remedies. 25c, postpaid.
RUBBER NASAL SYRINGE. To use when

applying nasal remedies. 75c, postpaid. PICK PASTE. 6-oz. jar. 60c; 2-oz. tube. 25c,

PERCH PAINT. A nicotine delouser.

pint 85c; 1 pint, \$1.50, postpaid.

PINJECTOL. For pinworms in turkeys.

12-oz. size, 75c, postpaid.

VAPO-SPRAY. For colds, roup, etc. 1 qt. can, 75c; ½ gallon, \$1.25; gallon, \$2.00 postpaid.

GIZZARD The GIZZARD CAPSULE CAPSULES.

Hen size -50 capsules, 75c; 100 capsules, \$1.25. Pullet size— 50 capsules, **50c**; 100 capsules, \$1.00. Chick size -50 capsules, 40c; 100 capsules, 75c,

all post-

paid.

Gets all 3 Kinds

LARGE ROUND LARGE TAPE and PIN WORMS

Insoluble-can't release the medicine until crushed by the gizzard. Sure of best results — safer, and easier wspat. Rolling on the birds. Patented. No other may have the insoluble coating.



5110.1d

Pratts,

N-K

CAPSULES

OCULEUM

An inoculation for roup and white diarrhoea. 25c and 50c, postpaid.

PRATT'S LINE

R-P (Formerly called Roup Remedy)
tablets. 25c and 50c, postpaid.
CHICK TABLETS (Formerly called

White Diarrhoea Tablets). 30c and 60c, postpaid.

POULTRY WORM POWDER. For 100 hens, 75c; for 500 hens, \$2.50; for 1000 hens \$4.50, postpaid.

N.K CAPSULES FOR WORMS, SPLIT-ACTION. Adult size—50 capsules, 85c; 100 capsules, \$1.50; 500 capsules, \$5.50; 1000 capsules, \$10.00, postpaid. Chick and Pullet size—50 capsules, 55c; 100 capsules, \$1.00; 500 capsules, \$3.75; 1000 capsules, \$6.50, postpaid.

Pik-no-mor. Stops cannibalism. 25c and 50c jars, postpaid.

CONKEY'S LINE

POULTRY LAXATIVE. 25c and 50c. postpaid.

LIMBERNECK REMEDY. Per pkg., 50c, postpaid.

BURRELL-DUGGER LINE

DON SUNG. A concentrated tonic and conditioner for laying hens, that gives direct tonic action in egg producing. Is highly praised by those using it. Package of 45 tablets, 50c; pkg. of 135 tablets \$1.00. Large size pkg. of 810 tablets (6 times \$1.00 size) for \$5.00,



GROUP-OVER.

One of the very popular remedies for roup, colds and canker. Every poultryman should have Group-Over on hand for emergency needs. 2oz. bottle 50c; 6-oz. bottle,

\$1.00, postpaid. AVICOL for Chick Diar-rhoea. To be used in drinking water. quickly and easily applied. For infectious dis-

eases in Chickens, Pigeons and Turkeys. Package of 50 tablets 50c; 200 tablets, \$1.00,

postpaid. WALKO TABLETS. For white diarrhoea, cholera and roup in baby chicks, turkeys, and ducks. 50c and \$1.00 sizes, postpaid.



White Diarrhoed

Cholera.Blackhead.b

PRICE 50¢
BURRELL DUGGERG



LICE KILLERS

CONKEY'S FLEA SALVE. 25c, postpaid.

PRATT'S LICE KILLER POWDER. 14 ozs. 30c; 2-lb. pkg. 60c, postpaid.

PRATT'S ROOST PAINT. Liquid. Very effective in ridding roosts of lice, mites, etc. A brush with each can. 2-oz. can 35c; ½-pt. can 85c; pt. can \$1.50; qt. can \$2.25, not prepaid.



PRATT'S POULTRY DISINFECTANT. Pt. 45c; qt. 60c; 2 qts. 85c; gal. \$1.50. Not prepaid.

CREOSOTE. Qt. can 35c; ½ gal. 50c; gal. can 70c. not

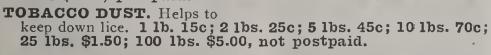
LEE'S LOUSE POWDER. With sifter top. 1-lb. can 25c, postpaid.

LEE'S LICE KILLER (Liquid). Qt. 60c; 2 qts. 90c; gal. can \$1.50,

not postpaid. LEE'S PERCH PAINT. 1/2 pint 85c; 1 pint \$1.50, not postpaid.

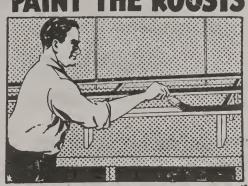
PERSIAN INSECT POW-**DER.** Pure. 2 ozs. 10c; ½ 1b. 20c; ½ 1b. 35c; 1b. 60c, postpaid.

One of the best powders. $\frac{1}{4}$ -lb. can 15c; $\frac{1}{2}$ -lb. can 20c; 1-lb. can 35c; 5 lbs. bulk \$1.25, postpaid.



"BLACK LEAF 40." A very effective liquid for use on perches and walls. 1-oz. bottle 35c, postpaid; 5-oz. bottle \$1.00, postpaid; 1-lb. size \$2.25; 2-lb. can \$3.25; 5-lb. can \$5.85; 10-lb. can \$10.60. Not prepaid.



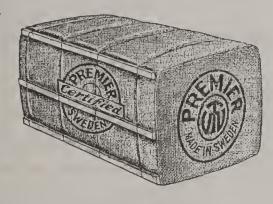


PEAT LITTER

FOR

POULTRY - HORSE - CATTLE

SAVES TIME - LABOR - MONEY



It is sanitary. A natural absorbent, taking up 4 to 5 times as much moisture as straw. It reduces fire hazards—is easy to spread and can be left in houses for several months. Prevents spread of disease because it keeps floors dry and clean. Helps keep down the ammonia fumes, also makes a very good fertilizer after being removed from poultry houses or barns.

A bale of Imported covers from 300 to 350 square feet, spread 1 inch deep.

IMPORTED STOCK	DOMESTIC STOCK
Per bale\$3.25	Per bale\$2.25
5 bales@ 3.20	5 bales@ 2.15
10 bales@ 3.15	10 bales@ 2.05
25 bales @ 3.10	

F. O. B. Denver.

MISCELLANEOUS

POULTRY REQUISITES

LEG BANDS—All Postpaid

RELIABLE, ADJUSTABLE, COLORED. Five colors, aluminum with celluloid. Large colored figures. Will fit any size leg. Very desirable. 12 for 30c; 25 for 50c; 50 for 95c; 100 for





MOE'S IMPROVED CHAMPION. Aluminum, flat, fit any bird, raised numbers. 12 for 10c; box of 25 for 20c; 50 for 35c; 100 for 60c; 500 for \$2.75; 1000 for \$5.00.

"SPIRALET" OR KEY-RING CEL-LULOID LEG BANDS. In popular colors, red, blue, green, yellow.

				Per 12			100		1000
No.	4.	For	Baby Chicks.	\$0.10	\$0.20	\$0.30	\$0.50	81.65	\$2.80
No.	5.	For	small Pigeons.	.10	.20	.30		1.75	3.00
No.	6.	For	large Pigeons.	.10	.20	.35		2.00	3.50
No.	8.	For	Leghorns	.15	.25	.45	.65	2.25	4.00
No.	9.	For	Leghorn males	.15	.25	.45	.70	2.40	4.25
			Americans		.25	.45	.70	2.50	4.50
No.	12.	For	Asiatics	.15	.25	.45	.75		
No.	14.	For	Turkey Hens	.20	.35	.60	1.00		

DOUBLE COIL SPIRALET LEG BANDS. Suitable for Tur-

No. 14. For Turkey Hens. 12 for 25c; 25 for 35c; 50 for

65c; 100 for \$1.10. No. 16. For Turkey Toms. 12 for 25c; 25 for 40c; 50 for 70c; 100 for \$1.25.

BANDETTE-Double Numbered. Heavy celluloid. In several

No. 6. Pigeon size. 25 for 50c; 100 for \$1.50. No. 7. Bantam size. 25 for 50c; 100 for \$1.50. No. 7. Bantam size. 25 for 50c; 100 for \$1.50. No. 9. Leghorn size. 25 for 60c; 100 for \$1.80. No. 11. American size. 25 for 65c; 100 for \$2.00. No. 12. Asiatic size. 25 for 65c; 100 for \$2.00.

VICTOR. Wide aluminum. Large colored figures, best for show room; figures will not come off; 25 in box. Less box, 5c each; 25 for 90c; 50 for \$1.75; 100 for \$3.40.

PIGEON BANDS

Colored, double numbered; red, blue, green, yellow. 12 pairs for 40c; 25 pairs for 75c; 100 pairs for \$2.75, postpaid.

CHICKEN MARKERS—All Postpaid

PERFECT POULTRY PUNCH.
Small hole, as illustrated. Each 15c.

PETTEY'S LEVER POULTRY PUNCH. Each 25c.



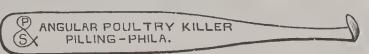
IDEAL POULTRY PUNCH. Scissor pattern. Each 35c.

CAPONIZING INSTRUMENTS Postpaid.

PILLING'S FARM-ER'S SET. With full directions, neat case \$3.50 KING'S SIMPLICI-TY SET. Very complete
King's Book, "CAPONS FOR MON-.. 5.00 EY," value \$1.00; iree with above .25 set. Separate



KILLING KNIVES



PILLING'S ANGULAR POULTRY KILLING KNIFE. Postpaid, 60c. FRENCH PATTERN. Double edge. 60c, postpaid.

NEST EGGS



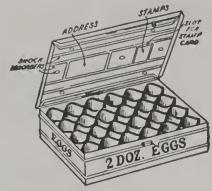
Nest eggs by mail, each 1c extra.

PORCELAIN. Best imitation of eggs. 3 for 10c; 12 for 35c.

METAL EGG CRATES

Indestructible; pay for themselves in a few shipments; last for years; make interchangeable shipping easy. Light in weight but strong.

SIZES AND PRICES	
1-doz. size, weight, empty, 2	
lbs.; filled, 4 lbs \$1	1.00
1½-doz. size, weight, empty,	
3 lbs.; filled, 5 lbs 1	15
2-doz. size, weight, empty, 4	
lbs.; filled, 6 lbs 1	25
3-doz. size, weight, empty, 4	
lbs.; filled, 8 lbs 1	50
4-doz. size, weight, empty, 5	
lbs.; filled, 11 lbs 1	75
12-doz. size, weight, empty, 10	
lbs.; filled, 28 lbs 3	00.8
If wanted by mail, add postage	
zone rates. Ask for descriptive	
cular.	



EGG CARTONS

standard style. 3x4, holds 12 eggs, folds. 12 for 15c; 25 for 25c; 125 for \$1.10; 250 (original bale) for \$2.00; 1000 for \$7.90.

Postage on Cartons by mail extra, 12 weigh 1¼ lbs.



EGG SHIPPING BOXES

POSTAGE EXTRA



ANDERSON. Corrugated paper for hatching eggs. Double wall protection. folds flat. No. 3, 15-egg size, 20c; No. 4, 30-egg size, 30c.

ANDERSON "EGG-PAK" BOXES for edible eggs. 12-egg size, 15c; 24-egg size, 20c; 48-egg size. 30c.

FARMER'S FRIEND EGG CAR- RIER. Wooden ease, painted, elamp lock eover, with fillers. 12-doz. size, each \$1.10; 6-doz. size, suitable for automobile, $8\frac{1}{2} \times 12\frac{1}{2}$, \$1.00.

RACINE SHIPPING COOPS

All wood. Slatted tops insure safety in transit. Furnished complete, material knocked down, ready to set up by nailing corners.

EXHIBITION COOPS

Shipped folded, all ready to fasten together.

WOOD, WITH CANVAS. Racine, 24x24x30 inches. Single.

\$2.00, f.o.b. Denver.

COOP CUPS. Galvanized. Hook onto bars. Each 10c, post-paid.

LITTLE CHICK BROODING YARD

Galvanized material. Suitable for yard use. Made of wire, as a protection; size 18x24 inches. 6 inches high. 75c, not postpaid.

EGG PRESERVERS

EGG-O-LATUM. A paste that is very easy to apply by simply rubbing on eggs. Keeps eggs fresh for a year. No special storage crates needed. Standard size jar, enough for 50 doz. eggs, 50c, postpaid.

FLEMING'S EGG KEEP (Paste). Easy to apply, 2-oz. can (60 to 90 doz. eggs), 50c; 4-oz. can (120 to 180 doz. eggs). 75c, postpaid.

WATER GLASS (Liquid). Pint (enough for 12 doz.), 25c; quart 40c; gallon can \$1.25, not postpaid.



BUCKET SPRAY PUMP

Make spraying easier by using a Hudson Bucket Spray Pump. For use in Poultry and Brooder Houses, Barns, etc.

MODOC No. 122 with 3 feet of hose and 12 inch extension rod with nozzle. \$4.20 each. Not postpaid. Weight 5 lbs.

See page 44 for complete list of Spray Pumps and Dusters.

RABBIT, FOX, ETC.

SPECIAL FEEDS FOR BABY CHICKS

Prices are Net F.O.B. DENVER, and subject to change without notice.

We heartily recommend the following feeds for young chicks.

LITTLE CHICK SCRATCH FEED. Can feed at once to young chicks. 5-lb. bag 25c; 10-lb. bag 40c; 25-lb. bag 80c; 50-lb. bag \$1.45; 100-lb. bag \$2.70.

BABY CHICK STARTER MASH. Should be the first feed. 5-lb. bag 25c; 10-lb. bag 45c; 25-lb. bag 95c; 50-lb. bag \$1.75; 100-lb. bag \$3.30.

EARTHENWARE DISHES

FOR RABBITS AND CAVIES.

Should not be mailed.





Plain, round bottom inside, seldom break by freezing. 1-pt. size, each 15c; 12 for \$1.50. 1-qt. size, each 18c; 12 for \$2.00, not postpaid.

FLANGE TOP BABBIT FEED DISHES. 1-pt. size, each 17c; 12 for \$1.80. 1-qt., a very popular size, each 20c; 12 for \$2.15, not postpaid.

RABBIT AND FOX SUPPLIES

spool has hole for nail to fasten to wall. Made from the purest kiln-dried evaporated salt, not a dope. The sulphurized spool has sulphur added to pure salt. The health-giving quality of sulphur is well known, making the sulphurized spool the best health-giving. Each 5c; a roll of 12 for 45c; by mail 60c. 100, not prepaid for \$3.50.



MINERAL SALT SPOOLS. The mineral spool has mineral salt added to the sulphurized spool. It contains the 12 salts of the earth. There is nothing better for a conditioner for all kinds of stock. Each 5c; 12 for 45c, by mail for 60c; 100 for \$3.00, not postpaid.

PRATT'S ANIMAL REGULATOR. A tonic that builds up the body and thus improves the hair of rabbits. We recommend it. Small size carton 30c; large carton, 60c, not prepaid.

BOVIER'S RABBIT REMEDY. Remedy for snuffles. 16-oz. can 60c, by mail 70c.

VEGETABLE AND ALFALPA BACK, No. 44. 13x8½ inches. Fastens to wall. 70c, by mail 80c.

TATTOO EAR MARKER. Each 75c.

TATTOO INK. To use in marking. Bottle 40c, postpaid.

HUTCH SCRAPER. Moe's. A very useful tool in the rabbitry. No. 51. 35c.

PEDIGREE BLANKS. We have in stock in the Standard Form just what you want. 50 blanks in a book for 75c; loose, 2 blanks for 5c.

BOOK—American Rabbit Culture. Fur, Food and Faney, by Facey Jr., ills., 200 pp. Paper cover. \$1.00, postpaid.

PIGEON SUPPLIES

SALT CAT. Aids digestion. Per brick 15c, by mail 20c; doz., \$1.20, not delivered.

GALVANIZED WATERERS. 1 gal., No. 134, 50c, by mail 65c.

LEG BANDS. Double numbered. In colors red, blue, green, yellow. 12 pairs 40c; 25 pairs 75c; 100 pairs \$2.75, postpaid.

TOBACCO STEMS. To use in nests. Lb. 15c; 10 lbs. \$1.00, postage extra.

See page 63 for PIGEON FOODS



Standard Poultry Foods

All our Poultry Food Mixtures are made in accordance with Colorado State Feed Law.

Prices are constantly changing and are subject to market values. If much different when your order is received, we will write you before shipping. When wanted by mail, add postage.

	5-lb. bag.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
Mixed Hen Feed. Hen scratch. Does not contain grit	\$0.20	\$0.35	\$0.70	\$1.25	\$2.35
Laying Mash. First grade. Blue Tag	.25	.40	.80	1.50	2.85
Baby Chick Starter Mash. High protein	.25	.45	.95	1.75	3.30
Chick Growing Mash	.25	.45	.90	1.60	3.05
Little Chick Scratch Feed	.25	.40	. 8 0	1.45	2.70
Growing Chick Scratch Feed	.25	.40	.7 5	1.35	2.55

POPULAR GRAINS FOR FEEDING

	For Zoc	For 50c	For \$1.00
Wheat. Average grade		15 lbs.	32 lbs.
Corn. Average mixed	7 lbs.	15 lbs.	32 lbs.
Barley. Average	7 lbs.	16 lbs.	35 lbs.
Cracked Corn. Screened, yellow	7 lbs.	15 lbs.	32 lbs.
Rolled Oats. Cleaned	7 lbs.	16 lbs.	35 lbs.
Bran Wheat. White	8 lbs.	18 lbs.	40 lbs.
Bran Wheat. Red	8 lbs.	18 lbs.	40 lbs.
Steel Cut Oats—Quoted on application.			

MISCELLANEOUS POULTRY FOODS

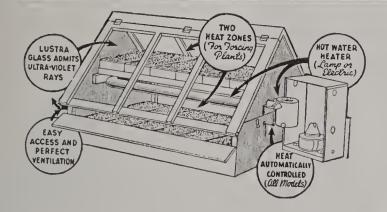
·	For 25c	For 50c	For \$1.00	50 lbs.	100 lbs.
Oyster Shells. Crushed. 3½ lbs., 10c	10 lbs.	25 lbs.		\$0.80	\$1.25
Poultry Grit. White. 3½ lbs., 10c	10 lbs.	25 lbs.		.80	1.25
Charcoal. Hen size; also chick size. 1 lb., 10c: 2 lbs., 15c	4 lbs.	10 lbs.		1.25	2.25
Ground Oil Cake Meal. Fine	6 lbs.	13 lbs.	27 lbs.	1.70	3.25
Flax Seed Meal. Pure. High grade	2 lbs.	4½ lbs.	10 lbs.	3.50	6.75
Poultry Pepper. Ground. Supply limited. 20c pound		3 1bs.	7 lbs.	6.50	12.00
Meat Scraps. High protein	6 lbs.	13 lbs.	28 lbs.	1.50	2.75
Fine Bone. For use in mash	6 lbs.	13 lbs.	28 lbs.	1.50	2.75
Blood Meal. 80% protein. 2-lb. pkg. 15c	4 lbs.	9 lbs.	20 lbs.	2.20	4.25

PIGEON FOODS

Mixed Pigeon Feed. "Dependable Grade." 2 lbs. for 15c Health Grit. Our own formula Small Dry Peas. White Canada White Kaffir Corn. Screened Milo. Yellow, screened Hard Red Wheat	6 lbs. 4 lbs. 5 lbs. 5 lbs.	For 50c 12 lbs. 15 lbs. 9 lbs. 12 lbs. 12 lbs. 14 lbs.	For \$1.00 26 lbs. 32 lbs. 20 lbs. 26 lbs. 26 lbs. 30 lbs.	50 lbs. \$1.75 1.40 2.20	100 lbs. \$3.35 2.50 4.25
Hemp. Devitalized	0 105.	TT IND:	7 lbs.	5.7 5	11.00

RABBIT FOODS

MADDII 1 0000					
Rolled Barley	7 lbs.	16 lbs.	For \$1.00 35 lbs. 32 lbs.	50 lbs. \$1.20 1.35	100 lbs. \$2.00 2.50



KEENE PORTABLE PLANT STARTER

Hot Water Heat Heated Either by Lamp or Electricity

Not a Toy—but a practical portable Home Greenhouse and Plant Starter for vegetables and flowers, also Dahlias, Cannas, and similar bulbs. Can be placed indoors, on porch; also protected places outside. It is equipped with Luster Glass which admits ultra violet rays. Holds 18 flats. Made of redwood, 13 inches long, 5½ inches wide and 2¼ inches deep.

Model No. 1 (holding 18 flats) for electricity	\$28.00, flats extra
F. O. B. Factory	25.95, flats extra
Same as above for oilF. O. B. Denver	26.00, flats extra
(Gas Burner at same price as oil) F. O. B. Factory	23.95, flats extra
Flats extra	·
Shipping weight with flats, 107 lbs.	

Write us for further information, also about larger size machines.

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